

NA

Non-adhesive

SA

Self-adhesive

NEW

Product news

+▼

Entire panel length not shown in image

Continuous pattern

Pattern progression across panels

Good

suitability

Excellent abrasion

resistance

Suitable for use in wet-room areas

AR+

.....

Scratch resistant

Limited suitability

water)

AR



resistance abrasion resistance

Very good

Unsuitable

Good abrasion













ABRASION RESISTANCE

Use only in decorative areas

Normal abrasion resistance

Low abrasion resistance STRUCTURE-LINE (SL) 11 DECO-LINE DECORATION (DM) 27 DECO-LINE DISPLAY (DM) 45 MULTISTYLE (MS) 59 FABRIC-LINE (FL) 63 LEATHER-LINE (LL) 71 NATURE-LINE (NL) 77 SIBUGLAS (SG) 91

LEGEND 106

PRODUCT CHARACTERISTICS **107** PROCESSING **109** EXTRA EQUIPMENT & ACCESSORIES **11**

PROCESSING INSTRUCTIONS GENERAL 113

BASIC RULES OF PROCESSING SUBSTRATE PREPARATION FOR BONDING BONDING OF SELF-ADHESIVE DESIGN PANELS (SA) PROCESSING OF NON-ADHESIVE DESIGN PANELS (NA) WITH PUTTY ADHESIVE BONDING WITH CARTRIDGE ADHESIVE PRESS DECORATIVE PANELS WITH WHITE GLUE (PVA GLUE) SELF-ADHESIVE DESIGN PANELS BONDED ONTO COATED WOOD BASED SHEETS INCLUDING EDGES AND MILLING PROCESSING INFORMATION **NATURE-LINE 122**

STORAGE 123 TRANSPORT 123 CLEANING 123 DISPOSAL 123

We create ambience.

With our art of laminating, we unite beauty and function by combining different materials. Always customer-oriented and flexible, we manufacture design elements of outstanding uality and thus ensure unique spatial experiences.



SL LOTUS **CLASSY Black**



SL CRASHED Silver



SL CREPA Silver



SL NOTCH Smoke PF AR



SL OCEAN Anthracite AR



SL OCEAN Hollywood







SL CRASHED Hollywood

20

SL CREPA

Gold



SL CREPA

Hollywood

SL NOTCH

Gold matt



23

16

14



SL LAVA

NE\

SL CREPA Hollywood Blue

SL CREPA Aqua



SL RATTAN 20 Silver



SL LAVA VINTAGE Gold

SL CRASHED

Smoke PF AR

18



SL CRASHED **CLASSY Black**



SL RATTAN 20 Gold





23

SL OCEAN Iceblue AR

SL OCEAN

Hollywood Blue



25



SL OCEAN

Aqua

Gold





SL OCEAN Rainbow





SL LAVA

VINTAGE Copper VINTAGE Silver

16





17

DECO-LINE DECORATION



DM Corten



DM LIMESTONE Grey



DM CEMENT Light



DM MARBLE White



32

DM VINTAGE Copper

DM VINTAGE Silver

DM LUXURY

DM CLASSY

Gold

Bronze

34

35

38

DM MONSOON

VINTAGE

Brown



DM METALLIC USED Sand



DM CLASSY Black AR



DM Smoke PF AR



WL Carbonized Wood



34 DM LUXURY Gold



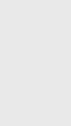
Copper



DM CONCRETE Grey AR



WL OAK TREE Light







DECO-LINE DISPLAY

DM OPTICAL

MIRROR



DM OPTICAL MIRROR Fashion Grey AR Anthracite AR



DM Brown AR

DM Fashion

Grey AR

DM Gold

48

49

DM Red Brown AR





47

46



48

50

52



DM Anthracite AR

DM Silver

DM MAGIC



DM Silver/

DM Graphite

Black matt

White

50

53

46

47

DM OPTICAL

MIRROR

Gold AR



46

47

DM OPTICAL

MIRROR

Brass AR

DM Iceblue AR



DM Aqua

DM Snow

White matt



53



47

DM Brass AR



47

DM Gold 30 AR

47

DM Fashion

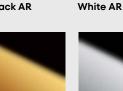
Gold AR

DM Hollywood

DM Hollywood



DM MAGIC **Black AR**



54



DM Silver MMS



DM Gold MMS









DM Brass

brushed matt AR brushed matt AR brushed AR

DM Copper

DM Champagne DM Green Steel DM Silver brushed AR

brushed AR brushed

56









MULTISTYLE



MS 5x5 flex Aqua



Hollywood



60 MS 5x5 flex MS 5x5 flex Silver



MS 10x10 flex Gold

61 MS 10x10 flex Silver

MS 20x20 flex Gold



60

61

FABRIC-LINE



FL CUBE VELVET Bordeaux



VELVET

64



FL COMB **VELVET Pearl**



FL COMB **VELVET Curry**

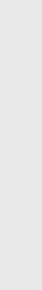


67 FL SQUARE 2 **VELVET Mocha**





FL LAVA VELVET Volcano



Volcano

65 FL CREPA



LEATHER-LINE



LL ROMBO 40 Nero matt



Bianco matt

72



Dark

LL LEGUAN

Nero



LL London Clay

Light



73

74

LL LEGUAN

Gold

LL Dove Tale

LL LEGUAN

Silver

LL Stony Ground



LL White



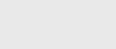
LL LEGUAN Bianco



81

88

73



74

LL LEGUAN

Copper

NATURE-LINE



WL Carbonized Wood Nature



85

DM CEMENT Dark Nature





DM Corten Nature



Country Nature Nature

Grey Nature



DM LIMESTONE DM CEMENT Light Nature



WL Sunwood Nature



WL Willow OAK Nature



WL OAK TREE Light Nature



DM MARBLE White Nature





SIBUGLAS



SG MARBLE Black AR+



Grey AR+

98

99

SG LEGUAN

Copper AR+

SG VINTAGE

Silver AR+



SG LEGUAN Nero AR+



SG VINTAGE Copper AR+



SG METALLIC USED Steel AR+

102



USED Sand AR+

SG CLASSY Gold AR+

SG LEGUAN

100

103

Gold AR+

SG LUXURY

Bronze AR+



SG MARBLE Brown AR+



SG LEGUAN Silver AR+



SG LUXURY Gold AR+



SG MARBLE

Alpine AR+

SG MARBLE

White AR+

AR+



SUITABLE BALANCING SHEETS

for PVA bonding

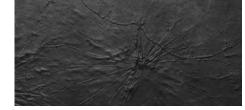


suitable balancing sheet





More structure for furniture and walls: harmonious colours and unique designs of our STRUCTURE-LINE make every surface an eye-catcher and unleash three-dimensional effects. Whether rattan, ocean or concrete look - these design panels provide a special kind of visual and haptic experience.



SL LOTUS CLASSY Black 2600 × 1000 | **NA** 24934 | **SA** 24963



SL LOTUS CLASSY Black

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Druck	
Base material	н	PS
Material thickness mm	0,8	0,93
Max. relief height mm	3,3	3,43
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	_	

* own printing test required, samples are gladly provided.

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

2600 x 1000





SL CROCO CLASSY Black 2600 × 1000 | **NA** 24935 | **SA** 24964



2600 x 1000



STRUCTURE-LINE

SL CROCO

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Druck	
Base material	HIPS	
Material thickness mm	0,8 1,04	
Max. relief height mm	2,4	2,64
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	_	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



SL RACE VINTAGE Copper/Silver 2600 × 1000 | NA 17240 | SA 17241



2600 × 1000

SIBU DESIGN

14



STRUCTURE-LINE

SL RACE

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Print	
Base material	HIPS	
Material thickness mm	0,8	0,93
Max. relief height mm	1,5	1,63
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,2	~ 2,6

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES NA SA

PVA pre-treatment	~	—
Special sizes	-	-
Further thicknesses	-	-

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	—
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	_	
Screen printing	-	_

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



SL LAVA VINTAGE Copper 2600 x 1000 | **NA** 28893 | **SA** 28894



SL LAVA VINTAGE Silver 2600 x 1000 | **NA** 24968 | **SA** 24972



SL LAVA VINTAGE Gold 2600 × 1000 | **NA** 24969 | **SA** 24973



SL LAVA

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Print	
Base material	н	PS
Material thickness mm	0,8	1,04
Max. relief height mm	1,9	2,14
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,4	~ 3,0

* The product is delivered without a protective film. EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	-	_

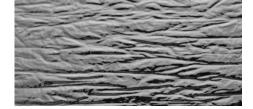
PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	-
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	_	
Screen printing	-	-

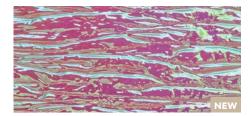
	NA SA
Magnetic from 3 sheets	✓
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

2600 × 1000

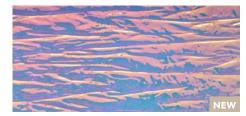




SL CRASHED Silver 2600 × 1000 | **NA** 19335 | **SA** 19346



SL CRASHED Hollywood 2600 × 1000 | **NA** 25162 | **SA** 29018



SL CRASHED Hollywood Blue 2600 × 1000 | **NA** 28815 | **SA** 29019



SL CRASHED Aqua 2600 × 1000 | **NA** 24099 | **SA** 29084

2600 x 1000





STRUCTURE-LINE

SL CRASHED

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PET	
Base material	н	PS
Material thickness mm	1,0	1,24
Max. relief height mm	2,2	2,44
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,8	~ 3,4

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	_	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



SL CRASHED OLD Platin 2600 × 1000 | **NA** 19519 | **SA** 19523



SL CRASHED OLD Platin

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Pr	int
Base material	н	PS
Material thickness mm	1,0	1,24
Max. relief height mm	2,2	2,44
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	—
Laser cutting	~	~
Hot bending	~	—
PVA pressing	~	—
Digital printing	✓*	
Screen printing	-	-

* own printing test required, samples are gladly provided.

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

2600 x 1000





SL CRASHED Smoke PF AR 2600 × 1000 | NA 24908 | SA 24940



STRUCTURE-LINE abrasion-resistant

2600 × 1000



SL CRASHED Smoke PF AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Print	
Base material	н	PS
Material thickness mm	0,8	1,04
Max. relief height mm	2,2	2,44
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES NIA

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

SIBU DESIGN 18



SL CRASHED CLASSY Black 2600 × 1000 | NA 24909 | SA 24941



SL CRASHED CLASSY Black

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Print	
Base material	н	PS
Material thickness mm	0,8	1,04
Max. relief height mm	2,2	2,44
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
VA pre-treatment	~	_
pecial sizes	-	-
urther thicknesses	-	_

PROCESSING

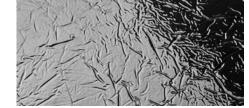
	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	-	_

* own printing test required, samples are gladly provided.

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

2600 x 1000

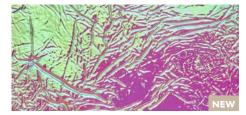




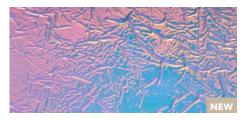
SL CREPA Silver 2600 x 1000 | **NA** 24913 | **SA** 24945



SL CREPA Gold 2600 × 1000 | **NA** 24912 | **SA** 24944



SL CREPA Hollywood 2600 × 1000 | **NA** 28788 | **SA** 29020



SL CREPA Hollywood Blue 2600 × 1000 | **NA** 28789 | **SA** 29021



SL CREPA Aqua 2600 × 1000 | **NA** 24086 | **SA** 29085







SL CREPA

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	HIPS	
Material thickness mm	0,8	1,04
Max. relief height mm	1,7	1,94
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,2	~ 2,8

...

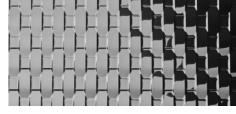
EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	-	_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing Gold	On re	quest
Digital printing Silver	✓*	
Screen printing	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



SL RATTAN Silver 2600 × 1000 | NA 24922 | SA 24956



SL RATTAN Gold 2600 x 1000 | NA 24921 | SA 24955



STRUCTURE-LINE

SL RATTAN

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	н	PS
Material thickness mm	0,8	1,04
Max. relief height mm	2,4	2,64
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,2	~ 2,8

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	—
Special sizes	-	-
Further thicknesses	-	-

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	-
Milling	~	_
Laser cutting	~	~
Hot bending	~	-
PVA pressing	~	-
Digital printing Gold	On request	
Digital printing Silver	✓*	
Screen printing	_	

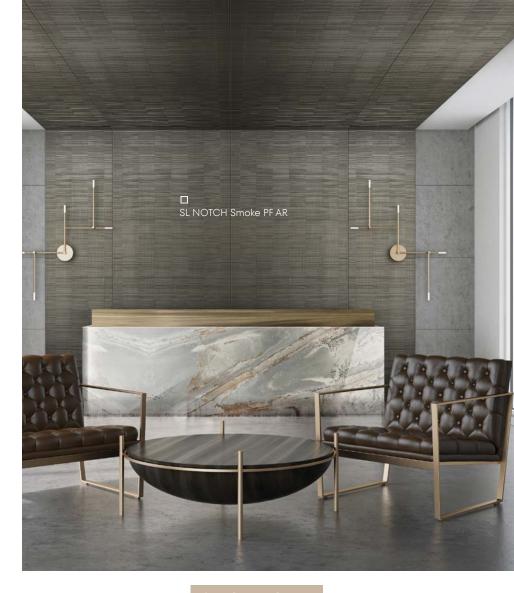
* own printing test required, samples are gladly provided.

	NA SA
	NA JA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

2600 × 1000



SL NOTCH Smoke PF AR 2600 x 1000 | NA 24931 | SA 24960



STRUCTURE-LINE abrasion-resistant

SL NOTCH Smoke PF AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Print	
Base material	н	PS
Material thickness mm	0,8	0,93
Max. relief height mm	1,2	1,33
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,1	~ 2,7

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES NI A

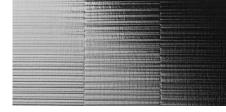
	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	-	-

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	~	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing Silver	✓*	
Screen printing	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	1

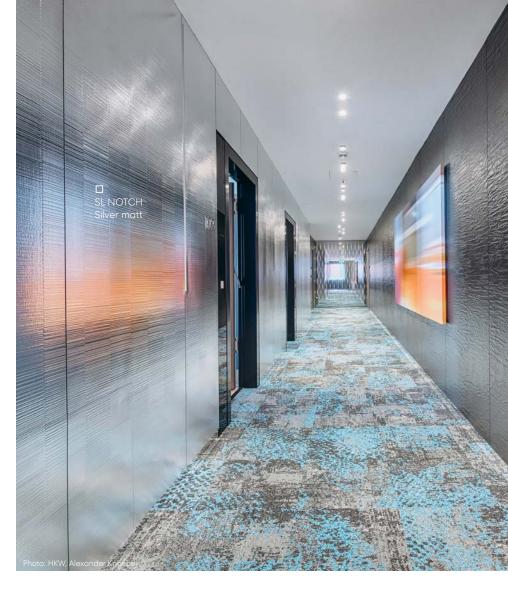




SL NOTCH Silver matt 2600 × 1000 | **NA** 24947 | **SA** 24961



SL NOTCH Gold matt 2600 × 1000 | **NA** 24948 | **SA** 24962





SL NOTCH matt

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	н	PS
Material thickness mm	0,8	0,93
Max. relief height mm	1,2	1,33
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,2	~ 2,8

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	-	-

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	-
Milling	~	-
Laser cutting	~	~
Hot bending	~	-
PVA pressing	~	-
Digital printing Gold	On r	equest
Digital printing Silver	✓*	
Screen printing		

	NA SA
Magnetic from 3 sheets	✓ ✓
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



SL OCEAN Anthracite AR 2600 × 1000 | NA 25670 | SA 27049



SL OCEAN Iceblue AR 2600 × 1000 | NA 27061 | SA 27047



SL OCEAN

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	н	PS
Material thickness mm	2,0	2,24
Max. relief height mm	8,0	8,24
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 2 pcs/carton	_
Smallest bending radius mm	1000	
Weight/panel kg	~ 5,6	~ 6,2

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
Glue recommendation	Cartridge adhesive and putty adhesive	_
PVA pre-treatment	-	
Further thicknesses	On requ	vest
Magnetic from 3 sheets	_	

* In general, SIBU DESIGN also recommends mechanical attachment.

PROCESSING

	NA	SA	
Cutting	~	/	
Punching	On re	quest	
Drilling	~	~	
Sawing, milling	~	_	
Laser cutting	~	~	
Hot bending	On request	-	
PVA pressing	-	-	
Digital printing	~	*	
Screen printing	-	_	

(screws, spacers) is generally recommended. Applications in the ceiling area must be attached mechanically.

own printing test required, samples are gladly provided.

	NA SA
Cuttings	~
Flammability ASTM E84	On request
Flammability EN13501-1	On request

DOWNLOAD >>> **Processing information**



SL OCEAN Silver 2600 × 1000 | **NA** 25570 | **SA** 27027



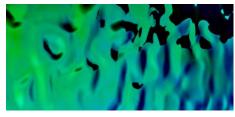
SL OCEAN Gold 2600 × 1000 | **NA** 27111 | **SA** 27823



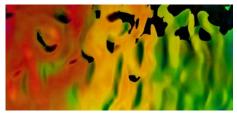
SL OCEAN Hollywood 2600 x 1000 | **NA** 25671 | **SA** 27048



SL OCEAN Hollywood Blue 2600 × 1000 | **NA** 27565 | **SA** 27822



SL OCEAN Aqua 2600 x 1000 | **NA** 25669 | **SA** 27207



SL OCEAN Rainbow 2600 × 1000 | **NA** 27679 | **SA** 27743



PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	T
Base material	н	PS
Material thickness mm	2,0	2,24
Max. relief height mm	8,0	8,24
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 2 pcs/carton	_
Smallest bending radius mm	1000	
Weight/panel kg	~ 5,6	~ 6,2

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
Glue recommendation	Cartridge adhesive and putty adhesive	—
PVA pre-treatment	-	
Further thicknesses	On requ	est
Magnetic from 3 sheets	_	

* In general, SIBU DESIGN also recommends mechanical attachment.

PROCESSING

	NA	SA
Cutting	~	•
Punching	On red	quest
Drilling	~	•
Sawing, milling	✓	_
aser cutting	~	•
lot bending	On request	_
PVA pressing	-	-
Digital printing	~	*
Screen printing	_	-

* own printing test required, samples are gladly provided.

	NA SA	
Cuttings	~	
Flammability ASTM E84	On request	
Flammability EN13501-1	On request	

DOWNLOAD >>>FurtherProcessing informationMagnetic



DECO LINE Decoration



The DECO-LINE DECORATION product programme includes a number of varied decorative surfaces: metallic, brushed and vintage, as well as cement, wood and stone looks. Ultra-modern designs as well as evergreens in a wide range of colours.



DM Corten 2600 × 1000 | **NA** 25274 | **SA** 25276



2600 × 1000

SIBU DESIGN

28



DECO-LINE

DM Corten

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	impregnated paper	
Base material	н	PS
Material thickness mm	1,1 1,23	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton max. 3 pcs/cart	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

 * The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	request
Further thicknesses		~

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	-	
Laser cutting	~	~	
Hot bending	~	-	
Thermoforming	_	-	
PVA pressing	~	_	
Digital printing	-	_	
Screen printing	On re	On request	

	NA SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	_
Flammability EN13501-1	_



DM LIMESTONE Grey 2600 × 1000 | NA 26324 | SA 28808



2600 × 1000



DECO-LINE

DM LIMESTONE Grey

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	impregnated paper	
Base material	н	PS
Material thickness mm	1,1 1,23	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,6	~ 3,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On re	quest
Further thicknesses	~	

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	_	
Laser cutting	~	~	
Hot bending	~	-	
Thermoforming	_	-	
PVA pressing	~	-	
Digital printing	On re	On request	
Screen printing	On request		

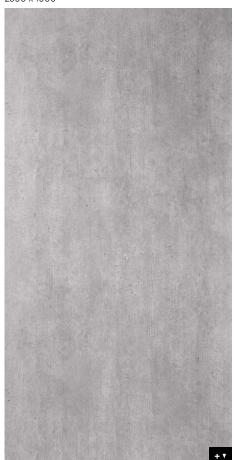
NA	SA
~	
~	
_	
_	
	NA



DM CEMENT Light 2600 × 1000 | **NA** 19087 | **SA** 19091



2600 × 1000



DM CEMENT Light

PRODUCT CHARACTERISTICS

	NA	SA
Surface material *	impregnated paper	
Base material	н	PS
Material thickness mm	1,1	1,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,3	~ 3,9

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	✓	

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	-	
Laser cutting	~	~	
Hot bending	~	-	
Thermoforming	_	-	
PVA pressing	~	-	
Digital printing	On re	On request	
Screen printing	On request		

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	_	
Flammability EN13501-1	_	



DM MARBLE White 2600 × 1000 | **NA** 19327 | **SA** 19338



2600 x 1000



DECO-LINE

DM MARBLE White

PRODUCT CHARACTERISTICS

	NA	SA
Surface material [*]	impregno	ited paper
Base material	н	IPS
Material thickness mm	1,1	1,23
Temperature resistance	until	50 °C
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius	150	mm
Weight/panel kg	~ 3,3	~ 3,9

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	✓	

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	-	
Laser cutting	~	~	
Hot bending	~	_	
Thermoforming	-	-	
PVA pressing	~	-	
Digital printing	On re	On request	
Screen printing	✓*		

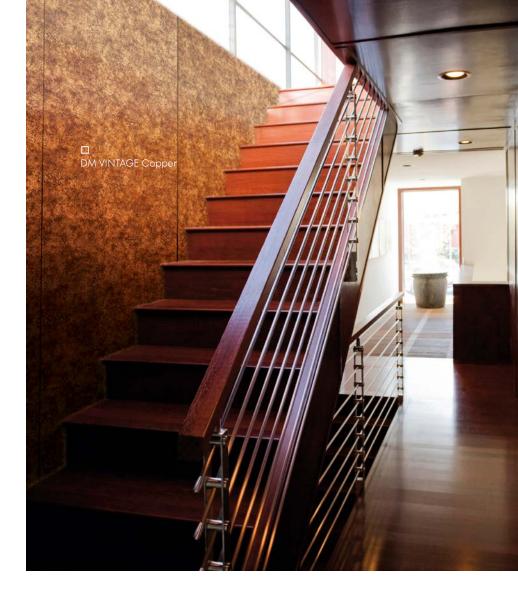
	NA SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	-
Flammability EN13501-1	-



DM VINTAGE Copper 2600 × 1000 | **NA** 17276 | **SA** 17277



DM VINTAGE Silver 2600 × 1000 | **NA** 17274 | **SA** 17275



2600 x 1000



DM Vintage

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Print	
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	-
Special sizes	On	request
Further thicknesses		~

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



DM METALLIC USED Sand 2600 × 1000 | NA 25349 | SA 25351



2600 x 1000



DECO-LINE

DM METALLIC USED

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Print	
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,5	~ 3,1

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	~	~
PVA pressing	~	_
Digital printing	✓*	
Screen printing	~	*

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	Oni	equest
Further thicknesses		~

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



DM LUXURY Bronze 2600 × 1000 | **NA** 17825 | **SA** 17846



DM LUXURY Gold 2600 × 1000 | NA 21391 | SA 21392



2600 x 1000



DM LUXURY

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Pr	int
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses		/

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending Gold	_	_
Hot bending Bronze	~	_
Thermoforming Gold	_	_
Thermoforming Bronze	~	_
PVA pressing	~	_
Digital printing	~	*
Screen printing	~	*

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



DM CLASSY Black AR 2600 × 1000 | **NA** 19325 | **SA** 19336



DM CLASSY Gold 2600 x 1000 | NA 24555 | SA 24557





DECO-LINE

DM CLASSY

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Print	
Base material	HIPS	
Material thickness mm	1,0 1,13	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance Black		
Abrasion resistance Gold		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses	✓	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	-
Laser cutting	~	~
Hot bending Black	—	_
Hot bending Gold	~	-
Thermoforming Black	_	_
Thermoforming Gold	~	_
PVA pressing	~	_
Digital printing	~	/*
Screen printing	~	/*

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



DM OXIDIZED Copper 2600 × 1000 | **NA** 26522 | **SA** 26523



2600 × 1000



DECO-LINE

DM OXIDIZED

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Print	
Base material	HIPS	
Material thickness mm	1,0 1,13	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	—
Laser cutting	~	~
Hot bending	~	_
Thermoforming	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	~	*

* own printing test required, samples are gladly provided.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	~	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

DM Smoke PF AR 2600 × 1000 | **NA** 10385 | **SA** 10389



DM PF AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Pr	int
Base material	HIPS	
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	~	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses		/

NA SA Magnetic from 3 sheets ✓ Cuttings ✓ Flammability ASTM E84 ✓ Flammability EN13501-1 ✓

NDISEC DESIGN



DM MONSOON VINTAGE Brown 2600 x 1000 | **NA** 17033 | **SA** 17037



2600 x 1000



DECO-LINE

DM MONSOON

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	Pr	int
Base material	HIPS	
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,6	~ 3,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses		_

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	-	_
PVA pressing	~	_
Digital printing	On request	
Screen printing	✓*	

 * own printing test required, samples are gladly provided.

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

NDISION DESIGN



DM CONCRETE Grey AR 2600 × 1000 | **NA** 22827 | **SA** 22828



DM CONCRET Grey AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	P	P
Base material	HIPS	
Material thickness mm	1,1	1,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 3	~ 3,6

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	—
Special sizes	On request	
Further thicknesses	✓	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	_	_
PVA pressing	~	-
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	_	
Flammability EN13501-1	_	

2600 × 1000





WL Carbonized Wood 2600 × 1000 | **NA** 25152 | **SA** 25154



2600 x 1000

SIBU DESIGN

40



DECO-LINE

WL Carbonized Wood

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	impregnated paper	
Base material	HIPS	
Material thickness mm	1,1	1,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 2,8	~ 3,4

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On r	request
Further thicknesses	~	

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	_	_
PVA pressing	~	_
Digital printing	-	_
Screen printing	On re	quest

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_



WL Nutwood 2600 x 1000 x 1 | NA 25155 | SA 25159 2600 x 1000 x 1,2 | NA 19019 | SA 19030 - Discontinued item



2600 x 1000



DECO-LINE

WL Nutwood

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	impregnated paper	
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,4	~ 4

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	—
Special sizes	On re	quest
Further thicknesses		/

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	_	_
PVA pressing	~	_
Digital printing	_	
Screen printing	On request	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	_

WL OAK TREE Light 2600 × 1000 | **NA** 17278 | **SA** 17279



2600 × 1000



DECO-LINE

WL OAK TREE Light

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	impregnated paper	
Base material	н	PS
Material thickness mm	1,1	1,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side inside, max. 3 pcs/carton	decor side inside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,2	~ 3,8

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	Oni	request
Further thicknesses	✓	

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	_	-
PVA pressing	~	_
Digital printing	On request	
Screen printing	On re	equest

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_





DECO LINE Display

The DECO-LINE DISPLAY product programme includes polychrome surfaces, brilliant mirrors and brushed designs in a wide range of colours. Particularly suitable for display and shop windows.



DM OPTICAL MIRROR Fashion Grey AR 2800 x 1250 | NA 21244



DM OPTICAL MIRROR Anthracite AR 2800 x 1250 | NA 21241



DM OPTICAL MIRROR Gold AR 2800 x 1250 | **NA** 21243



DM OPTICAL MIRROR Brass AR 2800 x 1250 | **NA** 21242



DECO-LINE abrasion-resistant DM OPTICAL MIRROR AR

PRODUCT CHARACTERISTICS

NA
PET
HIPS
1,0
until 50 °C
decor side outside, max. 4 pcs/carton
150
~ 3,65

PROCESSING

	NA
Cutting, punching	~
Drilling	✓
Sawing, milling	~
Laser cutting	~
Hot bending	~
Thermoforming	—
PVA pressing	~
Digital printing	_
Screen printing	_

ыл

	NA
PVA pre-treatment	~
Special sizes	On request
Further thicknesses	✓

	NA
Magnetic from 3 sheets	_
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	_



DM Brown AR 2600 x 1000 | **NA** 10147 | **SA** 10150



DM Red Brown AR 2600 × 1000 | **NA** 28498 | **SA** 28499



DM Rosegold AR 2600 × 1000 | **NA** 20955 | **SA** 20956



DM Gold AR 2600 × 1000 | NA 10181 | SA 10187 2000 × 1000 | NA 10178 | SA 10186 (discontinued)



DM Brass AR 2600 × 1000 | NA 10135 | SA 10139



DM Gold 30 AR 2600 × 1000 | NA 25572 | SA 25573



DM Fashion Gold AR 2600 × 1000 | **NA** 25322 | **SA** 25323



DM Mirror AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	P	ET
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until	50 °C
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius	150 mm	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	—
Laser cutting	~	~
Hot bending	~	-
Thermoforming	~	-
PVA pressing	~	-
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

EXIRA	EQUIP	MENI	I ACCES	SORIES
			NA	64

	NA	54
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses		~

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~



DM Fashion Grey AR 2600 × 1000 | NA 13808 | SA 13810



DM Anthracite AR 2600 × 1000 | **NA** 10120 | **SA** 10125



DM Fashion Red AR 2600 × 1000 | **NA** 22387 | **SA** 23388



DM Iceblue AR 2600 × 1000 | NA 10204 | SA 10210



DM Mirror AR

PRODUCT CHARACTERISTICS

	NA	SA	
Surface material	P	PET	
Base material	н	PS	
Material thickness mm	1,0	1,13	
Temperature resistance	until	50 °C	
Wet room suitability			
Abrasion resistance			
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton		
Smallest bending radius	150	150 mm	
Weight/panel kg	~ 2,7	~ 3,3	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	~	—
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	~	—
Special sizes	On request	
Further thicknesses	~	/

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



DM Gold 2600 × 1000 | NA 25077 | SA 25078



DECO-LINE DM Mirror

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	P	ET
Base material	HIPS	
Material thickness mm	1,0 1,13	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius	150 mm	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

NA	SA	
~	~	
~	~	
~	_	
~	~	
~	_	
~	_	
~	_	
On re	On request	
✓*		

 * own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	~	

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



DM Silver

2600 x 1000 / 1 mm | **NA** 10312 | **SA** 10324 2000 x 1000 / 1 mm | **NA** 10304 | **SA** 10322 2000 x 1000 / 2 mm | **NA** 12114 | **SA** 10323 (**DISCONTINUED**)



DM Silver/White 2000 x 1000 / 1 mm | NA 10372 | SA 10381



DM Mirror

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PET	
Base material	HIPS	
Material thickness mm	1,0 / 2,0 1,13 / 2,13	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton
Smallest bending radius	150 mm	
Weight/panel kg Silver (2600x 1000x1)	~ 2,7	~ 3,3
Weight/panel kg Silver/White (2000x 1000x1)	~ 2,1	~ 2,7

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	_	
Laser cutting	~	~	
Thermoforming	~	_	
Hot bending	~	_	
PVA pressing	~	_	
Digital printing	~	✓*	
Screen printing	~	✓*	

....

- -

* own printing test required, samples are gladly provided.

EXTRA	EQUIP	MENT I /	ACCESSORIES	
-------	-------	----------	-------------	--

	NA	SA
PVA pre-treatment	~	
Special sizes	On request	
Further thicknesses	~	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	~
Flammability EN13501-1	~

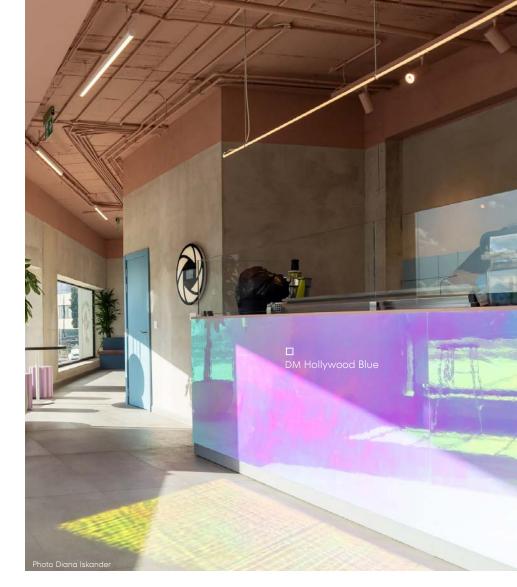
DM Aqua 2600 x 1000 | **NA** 18424 | **SA** 18443



DM Hollywood Blue 2600 x 1000 | **NA** 20945 | **SA** 21272



DM Hollywood 2600 × 1000 | **NA** 18433 | **SA** 18442



DECO-LINE DM Mirror

PRODUCT CHARACTERISTICS

	NA	SA	
Surface material	P	ET	
Base material	н	HIPS	
Material thickness mm	1,0 1,13		
Temperature resistance	until 50 °C		
Wet room suitability			
Abrasion resistance			
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side inside, max. 6 pcs/carton	
Smallest bending radius	150	150 mm	
Weight/panel kg	~ 2,7	~ 3,3	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	~	—
PVA pressing	~	_
Digital printing	~	
Screen printing	~	

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	~	

	NA SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	DM Hollywood + Blue
Flammability EN13501-1	DM Hollywood + Blue



DM Magic Black AR 2600 × 1000 | NA 15415 | SA 15423



DM Magic White AR 2600 × 1000 | **NA** 15414 | **SA** 15422



DM Magic AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	HIPS	
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	-
Laser cutting	~	~
Hot bending	~	-
Thermoforming	~	-
PVA pressing	~	-
Digital printing	On request	
Screen printing	On request	

	NA	SA
PVA pre-treatment	~	_
Special sizes	Oni	request
Further thicknesses	~	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	_



DM Graphite Black matt 2600 × 1000 | **NA** 23144 | **SA** 23147



DM Snow White matt 2600 × 1000 | **NA** 23145 | **SA** 23146



DECO-LINE

DM matt

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PET	
Base material	HIPS	
Material thickness mm	1,0	1,13
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	150	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	~	-
PVA pressing	~	-
Digital printing	On request	
Screen printing	On request	

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses		✓

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	Snow White
Flammability EN13501-1	Snow White



DM Gold MMS 2600 × 1000 | NA 20500 | SA 20502



DM Silver MMS 2600 × 1000 | **NA** 20499 | **SA** 20501



DM MMS

PRODUCT CHARACTERISTICS

	NA	SA	
Surface material	Pr	int	
Base material	н	PS	
Material thickness mm	1,0	1,13	
Temperature resistance	until	until 50 °C	
Wet room suitability			
Abrasion resistance		0000	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	decor side inside, max. 6 pcs/carton	
Smallest bending radius	150	mm	
Weight/panel kg	~ 2,6	~ 3,2	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	-
Laser cutting	~	~
Hot bending	~	-
Thermoforming	_	-
PVA pressing	~	-
Digital printing	_	
Screen printing	✓*	

 * own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses	✓	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-

DM Brass brushed matt AR 2600 × 1000 | NA 15290 | SA 15298



DM Grey brushed matt AR 2600 x 1000 | NA 15289 | SA 15297



DM Brushed matt AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PI	ET
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until	50 °C
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius	150 mm	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	—
Thermoforming	~	—
PVA pressing	~	_
Digital printing	-	-
Screen printing	-	-

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On r	equest
Further thicknesses		v

NA	SA
~	
~	
~	
1	
	NA

2600 x 1000



DM Copper brushed AR 2600 × 1000 / **NA** 12418 / **SA** 12432



DM Champagne brushed AR 2600 × 1000 | NA 12417 | SA 12433



DM Green Steel brushed AR 2600 x 1000 | NA 30467 | SA 30468



DM Brushed AR

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	Р	ET
Base material	н	PS
Material thickness mm	1,0	1,13
Temperature resistance	until	50 °C
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side inside, max. 6 pcs/carton
Smallest bending radius	150 mm	
Weight/panel kg	~ 2,7	~ 3,3

PROCESSING

	NA	SA	
Cutting, punching	~	~	
Drilling	~	~	
Sawing, milling	~	-	
Laser cutting	~	~	
Hot bending	~	-	
Thermoforming	~	-	
PVA pressing	~	-	
Digital printing	On re	On request	
Screen printing		~	

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	~	

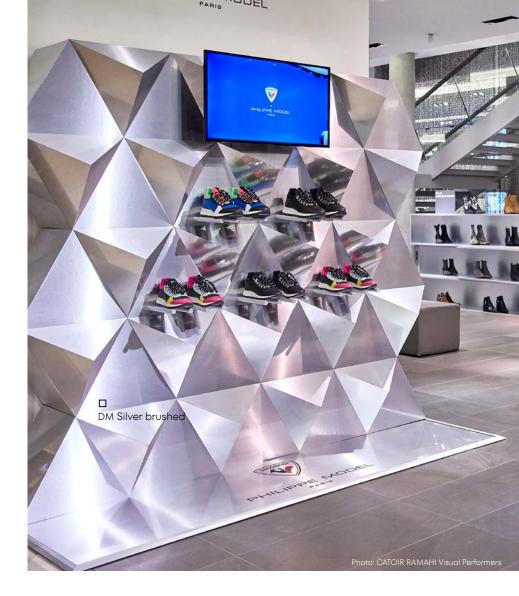
+ •

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	

2600 x 1000



DM Silver brushed 2600 × 1000 | **NA** 10291 | **SA** 10298 2000 × 1000 | **NA** 10286 | **SA** 10296 (**DISCONTINUED**)



2600 x 1000



DECO-LINE

DM Brushed

PRODUCT CHARACTERISTICS

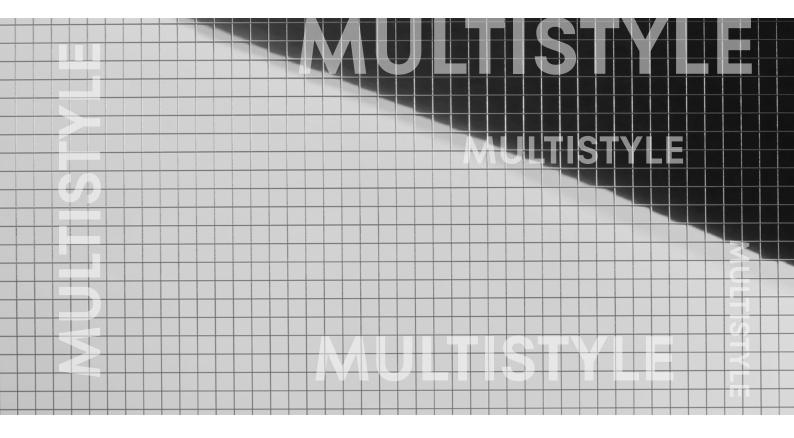
	NA	SA	
Surface material	P	ET	
Base material	н	PS	
Material thickness mm	1,0	1,13	
Temperature resistance	until	50 °C	
Wet room suitability			
Abrasion resistance		0000	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton		
Smallest bending radius	150 mm		
Weight/panel kg	~ 2,7	~ 3,3	

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing, milling	~	_
Laser cutting	~	~
Hot bending	~	_
Thermoforming	~	_
PVA pressing	~	_
Digital printing	~	
Screen printing	1	

	NA	SA
PVA pre-treatment	~	_
Special sizes	On request	
Further thicknesses	~	

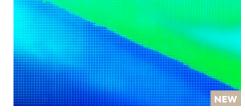
	NA SA	
Magnetic from 3 sheets	✓	
Cuttings	~	
Flammability ASTM E84	~	
Flammability EN13501-1	~	



MULTISTYLE



The MULTISTYLE mirror surfaces in a noble mosaic look are particularly flexible and can be glued over curves without any problems. A must have in the display and decoration sector.



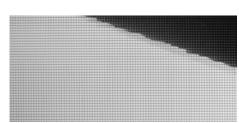
MS 5x5 flex Aqua 980 x 980 | **SA** 27809



MS 5x5 flex Hollywood 980 x 980 | **SA** 27376



MS 5x5 flex Gold 980 x 980 | **SA** 27373



MS 5x5 flex Silver 980 x 980 | **SA** 27377



MULTISTYLE

MS 5x5

PRODUCT CHARACTERISTICS

	SA	
Surface material	PET	
Base material	HIPS	
Material thickness mm	1,2	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	20	
Weight/panel kg	~ 1,2	

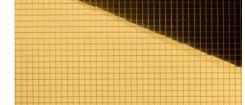
PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing, milling	—
Laser cutting	✓
Hot bending	—
Thermoforming	—
PVA pressing	_
Digital printing Silver, Hollywood	✓*
Digital printing Gold	On request [*]
Screen printing	_

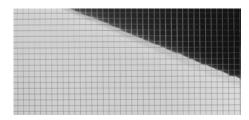
* own printing test required, samples are gladly provided.

SA	
PVA pre-treatment	-
Special sizes	~
Maximum length mm	3000
Maximum width mm	1000

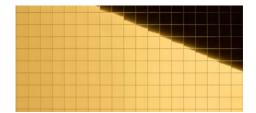
	SA
Further thicknesses	-
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_



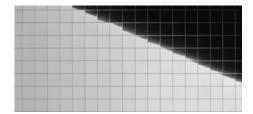
MS 10x10 flex Gold 980 x 980 | **SA** 27374



MS 10x10 flex Silver 980 x 980 | **SA** 27378



MS 20x20 flex Gold 980 x 980 | **SA** 27375



MS 20x20 flex Silver 980 x 980 | **SA** 27379



MULTISTYLE **MS** 10×10 / 20×20

PRODUCT CHARACTERISTICS

	SA	
Surface material	PET	
Base material	HIPS	
Material thickness mm	1,2	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 6 pcs/carton	
Smallest bending radius mm	35 MS 10×10 flex 50 MS 20×20 flex	
Weight/panel kg	~ 1,2	

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing, milling	—
Laser cutting	~
Hot bending	_
Thermoforming	_
PVA pressing	—
Digital printing Silver	✓*
Digital printing Gold	On request [*]
Screen printing	—

* own printing test required, samples are gladly provided.

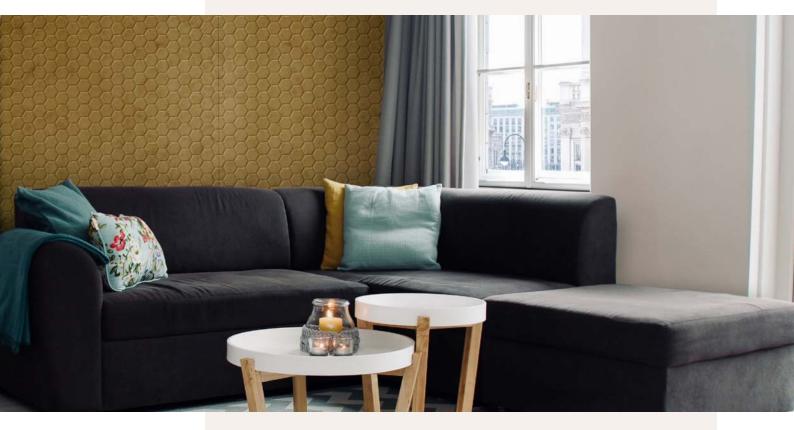
	SA
Further thicknesses	_
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

EXTRA	EQUIP	MENT I	ACCESS	ORIES
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	SA	
PVA pre-treatment	-	
Special sizes	✓	
Maximum length mm	3000	
Maximum width mm	1000	



FABRIC LINE



The FABRIC-LINE - smart and contemporary - offers a diverse range of different textiles. The interplay of the haptic properties, structures and colours creates a unique multi-sensory experience.



FL CUBE VELVET Bordeaux 2600 × 1000 | **NA** 22709 | **SA** 22719



FL CUBE VELVET Pearl 2600 × 1000 | NA 22710 | SA 22720

Please consider the nap direction of the surface before further processing or product installation. If design panels are not installed in the same direction, there will be a visual color difference.



2600 × 1000



FABRIC-LINE

FL CUBE VELVET

PRODUCT CHARACTERISTICS

	NA	SA	
Surface material*	PET fibre		
Base material	HIPS		
Material thickness mm	1,7 1,83		
Max. relief height mm	2,2	2,33	
Temperature resistance	until 50 °C		
Wet room suitability			
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton	
Smallest bending radius mm	150		
Weight/panel kg	~ 3,6	~ 4,2	

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	✓ –	
Special sizes	_	
Further thicknesses	On request	

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	-	-
Screen printing	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-

A SIBU DESIGN



FL CREPA VELVET Volcano 2600 × 1000 | **NA** 22706 | **SA** 22717



FL CREPA VELVET Avocado 2600 × 1000 | **NA** 22705 | **SA** 22715

Please consider the nap direction of the surface before further processing or product installation. If design panels are not installed in the same direction, there will be a visual color difference.



2600 x 1000



FABRIC-LINE

FL CREPA VELVET

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	PET fibre	
Base material	HIPS	
Material thickness mm	1,7	1,83
Max. relief height mm	2,2	2,33
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,6	~ 4,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	On request	

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	_	
Screen printing	-	_

NA SA
-
_



FL COMB VELVET Pearl 2600 × 1000 | NA 22696 | SA 22712



FL COMB VELVET Curry 2600 × 1000 | NA 22695 | SA 22711

Please consider the nap direction of the surface before further processing or product installation. If design panels are not installed in the same direction, there will be a visual color difference.



2600 × 1000



FABRIC-LINE

FL COMB VELVET

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	PET fibre	
Base material	HIPS	
Material thickness mm	1,7	1,83
Max. relief height mm	2,2	2,33
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,6	~ 4,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

NA	SA
~	_
	_
On r	equest
	NA ✓ On r

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	—
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	_	
Screen printing	_	

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	_	
Flammability EN13501-1	_	

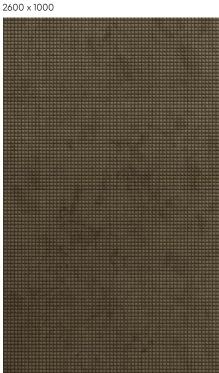
MOISEN DESIGN



FL SQUARE 2 VELVET Mocha 2600 × 1000 | NA 22703 | SA 22713







FABRIC-LINE

FL SQUARE 2 VELVET

PRODUCT CHARACTERISTICS

	NA	SA
$\mathbf{Surface\ material}^{*}$	PET fibre	
Base material	HIPS	
Material thickness mm	1,7	1,83
Max. relief height mm	2,2	2,33
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,6	~ 4,2

...

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	-
Further thicknesses	On request	

PROCESSING

Magnetic from 3 sheets

Flammability ASTM E84

Flammability EN13501-1

Cuttings

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	_
Laser cutting	~	~
Thermoforming	~	_
PVA pressing	~	_
Digital printing	-	_
Screen printing	-	_

NA

~

~

_

_

SA



FL LAVA VELVET Volcano 2600 × 1000 | NA 22707 | SA 22718





2600 x 1000

sual color difference.



FABRIC-LINE

FL LAVA VELVET

PRODUCT CHARACTERISTICS

	NA	SA
Surface material*	PET fibre	
Base material	HIPS	
Material thickness mm	1,7	2,94
Max. relief height mm	2,2	2,44
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,6	~ 4,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	NA	SA
PVA pre-treatment	~	_
Special sizes	-	_
Further thicknesses	On request	

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	—
Laser cutting	~	~
Thermoforming	~	_
PVA pressing	~	_
Digital printing		
Screen printing	-	_

	NA	SA
Magnetic from 3 sheets	~	
Cuttings	~	
Flammability ASTM E84	_	
Flammability EN13501-1	_	

SIBU DESIGN 68





LEATHER LINE



Animal welfare is very important to us - which is why all LEATHER-LINE products are vegan. Starting with fine leather grains, through special decorative stitching techniques to exotic reptile decorations - you cannot tell the difference to real leather.



LL ROMBO 40 Nero matt 2600 × 1000 | NA 15014 | SA 15029



LL ROMBO 40 Creme matt 2600 × 1000 | NA 13848 | SA 13863



LL ROMBO 40 Bianco matt 2600 × 1000 | NA 15025 | SA 15041



2600 × 1000



+ •

LEATHER-LINE LL ROMBO 40

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PU-leather	
Base material	HIPS, PE-foam	
Material thickness mm	3,8	4,04
Max. relief height mm	5	5,24
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300	
Weight/panel kg	~ 4,1	~ 4,7

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	—	_
Milling	—	—
Laser cutting	~	~
Hot bending	—	—
PVA pressing	_	_
Digital printing	-	_
Screen printing	-	_

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	_	_
Special sizes	-	_
Further thicknesses	-	_

	NA	SA
Magnetic from 3 sheets	_	
Cuttings	~	
Flammability ASTM E84	_	
Flammability EN13501-1	_	



LL Charcoal Dark 2600 × 1000 | **NA** 19299 | **SA** 19302



LL London Clay 2600 x 1000 | **NA** 19014 | **SA** 19025



LL Charcoal Light 2600 × 1000 | NA 19298 | SA 19301



LL Dove Tale 2600 × 1000 | **NA** 19013 | **SA** 19024



LL Stony Ground 2600 × 1000 | NA 19012 | SA 19023



LL White 2600 x 1000 | NA 13451 | SA 13467



LEATHER-LINE

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PU-le	ather
Base material	н	PS
Material thickness mm	1,95	2,08
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,6	~ 4,2

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	—	—
Laser cutting	~	~
Hot bending	~	—
PVA pressing	~	_
Digital printing	✓*	
Screen printing	~	*

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	~	—
Special sizes	On re	quest
Further thicknesses	~	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-

LL LEGUAN Nero 2600 × 1000 | **NA** 14778 | **SA** 14797



LL LEGUAN Copper 2600 × 1000 | NA 12884 | SA 12894

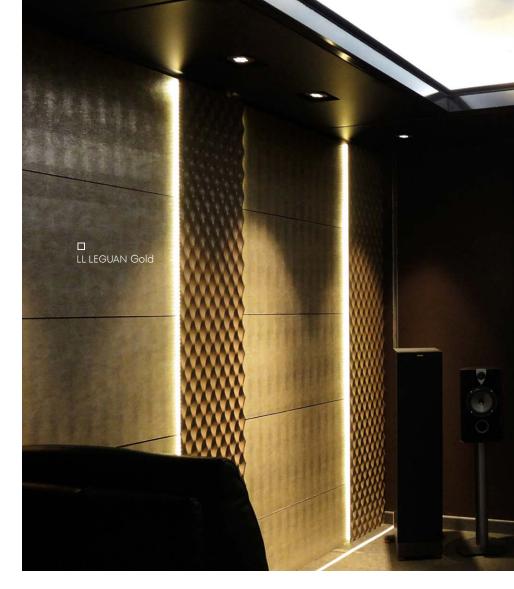


LL LEGUAN Gold 2600 × 1000 | **NA** 13480 | **SA** 13478



LL LEGUAN Silver 2600 x 1000 | NA 12883 | SA 12893





LEATHER-LINE

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PU-le	ather
Base material	н	PS
Material thickness mm	1,5	1,63
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,2	~ 3,8

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	-	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	-	_
Screen printing	-	_

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	~	-
Special sizes	On r	equest
Further thicknesses	✓	

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	-

LL LEGUAN Bianco 2600 × 1000 | NA 15609 | SA 15610





+ •

LEATHER-LINE **LL** LEGUAN

PRODUCT CHARACTERISTICS

	NA	SA
Surface material	PU-le	ather
Base material	н	PS
Material thickness mm	1,4	1,53
Temperature resistance	until 50 °C	
Wet room suitability		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt		decor side outside, max. 3 pcs/carton
Smallest bending radius mm	150	
Weight/panel kg	~ 3,2	~ 3,8

PROCESSING

	NA	SA
Cutting, punching	~	~
Drilling	~	~
Sawing	~	_
Milling	_	_
Laser cutting	~	~
Hot bending	~	_
PVA pressing	~	_
Digital printing	-	-
Screen printing	-	-

* own printing test required, samples are gladly provided.

Magnetic from 3 sheets

Flammability ASTM E84

Flammability EN13501-1

Cuttings

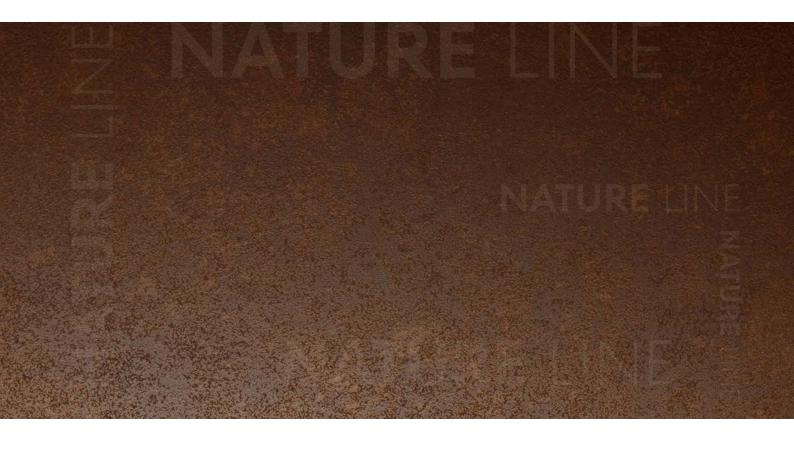
NA

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_

	NA	SA
PVA pre-treatment	~	_
Special sizes	On re	equest
Further thicknesses		/



NATURE LINE



With the sustainable and particularly light decorative panels of the NATURE-LINE large wall surfaces can be designed quickly and easily. The FSC®-certified and self-adhesive products can be glued to all substrates without expansion gaps.



WL Carbonized Wood Nature 2600 x 1000 | **SA** 25549



NATURE-LINE (WL)

WL Carbonized Wood Nature

PRODUCT CHARACTERISTICS

	SA
Surface material [*]	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	_
PVA pressing	—
Digital printing	_
Screen printing	On request

	SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	—
Flammability EN13501-1	_



WL Nutwood Nature 2600 x 1000 | **SA** 25547



NATURE-LINE (WL)

WL Nutwood Nature

PRODUCT CHARACTERISTICS

impregnated paper
Natural fibre
1,35
until 50 °C
decor side outside, max. 3 pcs/carton
300
~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	_
Special sizes	On request
Further thicknesses	-

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	_
PVA pressing	_
Digital printing	_
Screen printing	On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_

2600 × 1000





WL Nutwood Country Nature 2600 x 1000 | **SA** 25546



NATURE-LINE (WL)

WL Nutwood Country Nature

PRODUCT CHARACTERISTICS

	SA
Surface material*	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2
	· · · · · · · · · · · · · · · · · · ·

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	-
PVA pressing	-
Digital printing	_
Screen printing	On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

2600 × 1000

SIBU DESIGN

80





WL Sessile OAK Nature 2600 × 1000 | **SA** 25511



NATURE-LINE (WL)

WL Sessile OAK Nature

PRODUCT CHARACTERISTICS

SA
impregnated paper
Natural fibre
1,35
until 50 °C
decor side outside, max. 3 pcs/carton
300
~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	_

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	-
PVA pressing	_
Digital printing	_
Screen printing	On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

2600 x 1000





WL Sunwood Nature 2600 × 1000 | **SA** 25896



NATURE-LINE (WL)

WL Sunwood Nature

PRODUCT CHARACTERISTICS

SA
impregnated paper
Natural fibre
1,35
until 50 °C
decor side outside, max. 3 pcs/carton
300
~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	—
Thermoforming	—
PVA pressing	_
Digital printing	On request
Screen printing	✓*

* own printing test required, samples are gladly provided.

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	-

2600 x 1000





WL Willow OAK Nature 2600 × 1000 | **SA** 25895



NATURE-LINE (WL)

WL Willow OAK Nature

PRODUCT CHARACTERISTICS

	SA
Surface material [*]	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	\$A
PVA pre-treatment	_
Special sizes	On request
Further thicknesses	-

PROCESSING

SA
~
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_
_
_
_
_
On request
✓*

* own printing test required, samples are gladly provided.

	SA
Magnetic from 3 sheets	✓
Cuttings	✓
Flammability ASTM E84	_
Flammability EN13501-1	_

2600 × 1000



SIBU DESIGN

83

WL OAK TREE Light Nature 2600 x 1000 | **SA** 25544



NATURE-LINE (WL)

WL OAK TREE Light Nature

PRODUCT CHARACTERISTICS

	SA
Surface material*	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

SA
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_
_
_
On request
On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	—

2600 × 1000

SIBU DESIGN

84





DM CEMENT Dark Nature 2600 x 1000 | **SA** 25515



DM CEMENT Dark Nature

PRODUCT CHARACTERISTICS

	SA
Surface material*	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES ~ •

	SA
PVA pre-treatment	—
Special sizes	On request
Further thicknesses	—

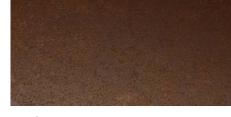
PROCESSING

SA
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_
_
_
_
On request
On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_



SIBU DESIGN 85



DM Corten Nature 2600 x 1000 | **SA** 25548



DM Corten Nature

PRODUCT CHARACTERISTICS

	SA
Surface material*	impregnated paper
Base material	Natural fibre
Material thickness mm	1,45
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2
t The product is delivered without a prot	anti un film

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

	SA
Cutting, punching	~
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	_
PVA pressing	—
Digital printing	On request
Screen printing	On request

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	_





DM LIMESTONE Grey Nature 2600 x 1000 | **SA** 25894



DM LIMESTONE Grey Nature

PRODUCT CHARACTERISTICS

	SA
Surface material*	impregnated paper
Base material	Natural fibre
Material thickness mm	1,35
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton
Smallest bending radius mm	300
Weight/panel kg	~ 2,2

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	SA	
PVA pre-treatment	- On request	
Special sizes		
Further thicknesses	-	

PROCESSING

	SA	
Cutting, punching	~	
Drilling	~	
Sawing (supported by a panel)	~	
Milling	_	
Laser cutting	_	
Hot bending	_	
Thermoforming	_	
PVA pressing	_	
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	-

2600 x 1000





DM CEMENT Light Nature 2600 x 1000 | **SA** 25516



NATURE-LINE (DM)

DM CEMENT Light Nature

PRODUCT CHARACTERISTICS

SA	
impregnated paper	
Natural fibre	
1,35	
until 50 °C	
decor side outside, max. 3 pcs/carton	
300	
~ 2,2	

* The product is delivered without a protective film.

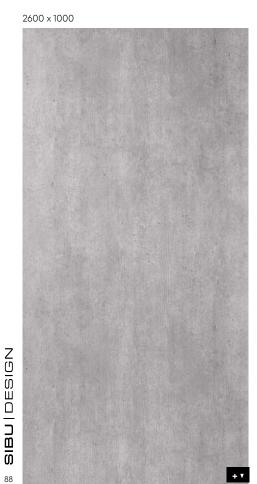
EXTRA EQUIPMENT I ACCESSORIES

	JA
PVA pre-treatment	-
Special sizes	On request
Further thicknesses	-

PROCESSING

SA	
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_	
_	
_	
_	
_	
On request	
On request	

	SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	—
Flammability EN13501-1	_



DM MARBLE White Nature 2600 × 1000 | **SA** 25545



DM MARBLE White Nature

PRODUCT CHARACTERISTICS

	SA	
Surface material [*]	impregnated paper	
Base material	Natural fibre	
Material thickness mm	1,35	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable Carton 480 x 480 mm, lay rolled goods flat upon receipt	decor side outside, max. 3 pcs/carton	
Smallest bending radius mm	300	
Weight/panel kg	~ 2,2	

* The product is delivered without a protective film.

EXTRA EQUIPMENT I ACCESSORIES

	5A	
PVA pre-treatment	_	
Special sizes	On request	
Further thicknesses	—	

PROCESSING

	SA
Cutting, punching	-
Drilling	~
Sawing (supported by a panel)	~
Milling	_
Laser cutting	_
Hot bending	_
Thermoforming	_
PVA pressing	_
Digital printing	On request
Screen printing	✓*

* own printing test required, samples are gladly provided.

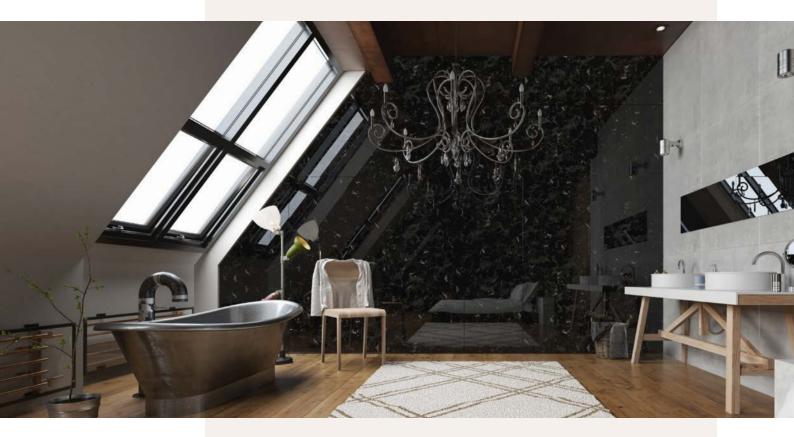
	SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

2600 x 1000





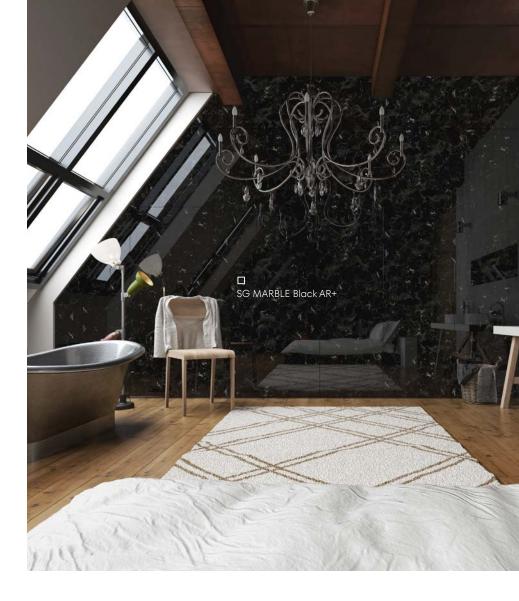
SIBUGLAS



Scratch-resistant high-gloss surfaces combined with extraordinary designs create the basis for long-lasting design objects. The real glass effect creates a revolutionary depth effect and thanks to its material properties, SIBUGLAS scores with low weight and a highly reduced risk of breakage.



SG MARBLE Black AR+ 2600 × 1000 | **NA** 19330 | **SA** 19341





SIBUGLAS scratch-resistant

SG MARBLE Black AR+

PRODUCT CHARACTERISTICS

	NA	SA	
Surface material = Base material	PMMA AR+		
Back side material	Paper		
Material thickness mm	2,1	2,23	
Temperature resistance	until 50 °C		
Wet room suitability			
Abrasion resistance			
Rolled packable	-	—	
Smallest bending radius mm	1000		
Weight/panel kg	~ 7	~ 7,6	

PROCESSING

	NA	SA
Cutting, punching	_	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	_	—
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	_
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_



SG MARBLE Grey AR+ 2600 x 1000 | **NA** 19333 | **SA** 19344





SIBUGLAS scratch-resistant

SG MARBLE Grey AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMMA AR+	
Back side material	Pa	per
Material thickness mm	2,1	2,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	_
Smallest bending radius mm	1000	
Weight/panel kg	~7	~ 7,6

PROCESSING

	NA	SA
Cutting, punching	-	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	—	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	_	_
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_



SG MARBLE Emperador AR+ 2600 × 1000 | **NA** 19332 | **SA** 19343





SG MARBLE Emperador AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMMA AR+	
Back side material	Pa	per
Material thickness mm	2,1	2,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	—
Smallest bending radius mm	1000	
Weight/panel kg	~7	~ 7,6

PROCESSING

	NA	SA
Cutting, punching	-	-
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	_	_
PVA pressing	~	-
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	_	_
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-



SG MARBLE Brown AR+ 2600 × 1000 | **NA** 19331 | **SA** 19342





SIBUGLAS scratch-resistant

SG MARBLE Brown AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	Pa	per
Material thickness mm	2,1	2,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	-	_
Smallest bending radius mm	1000	
Weight/panel kg	~ 7	~ 7,6

PROCESSING

	NA	SA
Cutting, punching	—	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	_	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	_
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_



SG MARBLE Alpine AR+ 2600 × 1000 | **NA** 19329 | **SA** 19340





SIBUGLAS scratch-resistant

SG MARBLE Alpine AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	Pa	per
Material thickness mm	2,1	2,23
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	-	—
Smallest bending radius mm	1000	
Weight/panel kg	~ 7	~ 7,6

PROCESSING

	NA	SA
Cutting, punching	—	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	—	—
PVA pressing	~	—
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	-
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-



SG MARBLE White AR+ 2600 × 1000 | **NA** 19334 | **SA** 19345





SIBUGLAS scratch-resistant

SG MARBLE White AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMN	A AR+
Back side material	Pc	per
Material thickness mm	2,1 2,23	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	_
Smallest bending radius mm	1000	
Weight/panel kg	~7	~ 7,6

...

PROCESSING

	NA	SA
Cutting, punching	-	—
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling (supported by a panel)	~	~
Laser cutting	~	~
Hot bending	—	—
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	—	—
Special sizes	On re	quest
Further thicknesses	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_



SG LEGUAN Nero AR+ 2600 × 1000 | **NA** 18089 | **SA** 18095



SG LEGUAN Copper AR+ 2600 × 1000 | **NA** 16976 | **SA** 16981



SG LEGUAN Gold AR+ 2600 × 1000 | **NA** 16977 | **SA** 16982



SG LEGUAN Silver AR+ 2600 × 1000 | **NA** 16975 | **SA** 16979



SIBUGLAS scratch-resistant

SG LEGUAN AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	PU-le	ather
Material thickness mm	2,6	2,73
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	—	—
Smallest bending radius mm	1000	
Weight/panel kg	~ 7,2	~ 7,8

PROCESSING

	NA	SA
Cutting, punching	-	-
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	-	-
Laser cutting	~	~
Hot bending	-	-
PVA pressing	~	-
Digital printing	~	*
Screen printing	~	*

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	-
Special sizes	On re	quest
Further thicknesses	-	-

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	-



SG VINTAGE Copper AR+ 2600 × 1000 | **NA** 17198 | **SA** 17200



SG VINTAGE Silver AR+ 2600 x 1000 | **NA** 17197 | **SA** 17199





SIBUGLAS scratch-resistant

SG VINTAGE AR+

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PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	PU-leather	
Material thickness mm	2,8 2,93	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	—
Smallest bending radius mm	1000	
Weight/panel kg	~ 7,8	~ 8,4

PROCESSING

	NA	SA
Cutting, punching	_	-
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	-	-
Laser cutting	~	~
Hot bending	-	_
PVA pressing	~	-
Digital printing	~	*
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	_	-
Special sizes	On re	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_



SG LUXURY Bronze AR+ 2600 × 1000 | NA 17820 | SA 17841



SG LUXURY Gold AR+ 2600 × 1000 | NA 17819 | SA 17840





SIBUGLAS scratch-resistant

SG LUXURY AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMMA AR+	
Back side material	PU-leather	
Material thickness mm	2,8	2,93
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	—
Smallest bending radius mm	10	000
Weight/panel kg	~ 7,8	~ 8,4

PROCESSING

	NA	SA
Cutting, punching	-	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	_	_
Laser cutting	~	~
Hot bending	-	—
PVA pressing	~	_
Digital printing	~	*
Screen printing	~	*

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	-
Special sizes	On re	quest
Further thicknesses	-	-

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_



SG OLD Platin AR+ 2600 × 1000 | NA 18067 | SA 18001





SIBUGLAS scratch-resistant

SG OLD Platin AR+

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PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMMA AR+	
Back side material	PU-leather	
Material thickness mm	2,8 2,93	
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	-	_
Smallest bending radius mm	1000	
Weight/panel kg	~ 7,8	~ 8,4

PROCESSING

	NA	SA
Cutting, punching	-	-
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	-	_
Laser cutting	~	~
Hot bending	-	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	_
Special sizes	On r	equest
Further thicknesses		-

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	-
Flammability EN13501-1	_



SG METALLIC USED Steel AR+ 2600 x 1000 | **NA** 28422 | **SA** 28424



SG METALLIC USED Sand AR+ 2600 x 1000 | **NA** 28423 | **SA** 28425





SIBUGLAS scratch-resistant

SG METALLIC USED AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	PU-le	eather
Material thickness mm	2,8	2,93
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	_
Smallest bending radius mm	1000	
Weight/panel kg	~ 7,8	~ 8,4

PROCESSING

	NA	SA
Cutting, punching	_	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	_	_
Laser cutting	~	~
Hot bending	_	—
PVA pressing	~	—
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	—	_
Special sizes	On re	equest
Further thicknesses	-	_

	NA SA
Magnetic from 3 sheets	~
Cuttings	~
Flammability ASTM E84	_
Flammability EN13501-1	_

SIBU DESIGN 102



SG CLASSY Gold AR+ 2600 × 1000 | **NA** 28417 | **SA** 28419



2600 x 1000



SIBUGLAS scratch-resistant

SG CLASSY Gold AR+

PRODUCT CHARACTERISTICS

	NA	SA
Surface material = Base material	PMM	A AR+
Back side material	PU-le	ather
Material thickness mm	2,8	2,93
Temperature resistance	until 50 °C	
Wet room suitability		
Abrasion resistance		
Rolled packable	_	—
Smallest bending radius mm	1000	
Weight/panel kg	~ 7,8	~ 8,4

PROCESSING

	NA	SA
Cutting, punching	-	_
Drilling	~	~
Sawing (supported by a panel)	~	~
Milling	-	_
Laser cutting	~	~
Hot bending	-	_
PVA pressing	~	_
Digital printing	✓*	
Screen printing	✓*	

* own printing test required, samples are gladly provided.

	NA	SA
PVA pre-treatment	-	_
Special sizes	On r	equest
Further thicknesses		_

	NA SA
Magnetic from 3 sheets	~
Cuttings	✓
Flammability ASTM E84	-
Flammability EN13501-1	_

SG Hollywood 2600 x 1000 | **NA** 23116

On the protective film of the reverse side is a label "Reverse side / Processing side". SG Hollywood always has to be processed from the reverse side.



SIBUGLAS

SG Hollywood

PRODUCT CHARACTERISTICS

	NA
Surface material = Base material	PMMA
Back side material	PET
Material thickness mm	3,1
Temperature resistance	until 50 °C
Wet room suitability	
Abrasion resistance	
Rolled packable	_
Smallest bending radius mm	1000
Weight/panel kg	~ 9,3

PROCESSING

	NA
Cutting, punching	_
Drilling	~
Sawing (supported by a panel)	~
Milling (supported by a panel)	~
Laser cutting	~
Hot bending	On request
Thermoforming	On request
Digital printing	✓*
Screen printing	✓*

* own printing test required, samples are gladly provided.

	NA
Special sizes (for absorbent substrate)	On request
Further thicknesses	On request

	NA
Cuttings	~
Flammability ASTM E84	—
Flammability EN13501-1	_



LEGEND

PRODUCT CHARACTERISTICS PROCESSING EXTRA EQUIPMENT & ACCESSORIES

PRODUCT CHARACTERISTICS

To answer your questions as quickly as possible, our team has worked out a technical table with product characteristics, extra equipment and much more for each of our products:

NA NON-ADHESIVE

Non-adhesive design panels can be bonded to absorbent substrates in two different ways, depending on the area of application. Bonding with white glue (PVA) and bonding with Cartridge adhesive and putty adhesive.

SA SELF-ADHESIVE

SA - the back of the design sheet is equipped with an adhesive layer. For this we use high-quality acrylic adhesive substance.

Self-adhesive (SA) sheets are ideally suited to non-absorbent surfaces such as coated MDF/chipboard, glass, metal, plastic, etc.

Exception: NATURE-LINE see page 122

Whenever possible, self adhesive SIBU DESIGN products should be processed within 12 months.

Self-adhesive (SA) sheets are unsuitable for use on ceilings. Alternative processing options are available on request.

SURFACE MATERIAL

In a changeable world we focus on lastingness and high standards by using 100% PVC-free surfaces. We make a distinction between:

- ABS = Acrylonitrile butadiene styrene
- Print
- Impregnated paper = paper with protective varnish
- PET = Polyethylene terephthalate (UV lacquer for the AR version)
- PET/fibre = Polyethylene terephthalate (synthetic fibre)
- PMMA = Polymethyl methacrylate
- PMMA AR+ = Polymethyl methacrylate with AR+ scratch resistant coating
- PP = polypropylene
- PU-leather = Polyurethane/synthetic leather surface

All variations are optically outstanding and also fascinate by their unique haptics. They correspond to the highest demands and they are suited especially for the interior area.

BASE MATERIAL

For most of our products we use as base material a specially developed, highly impact resistant polystyrene type (HIPS). HIPS distinguish particularly by robustness, high impact and a very low weight.

Scratch-resistant PMMA is employed for the SIBUGLAS product group.

A backing made of natural fibres is used in the sustainable product line NATURE-LINE.

- ABS = Acrylonitrile butadiene styrene
- HIPS = high impact polystyrene
- HIPS, PE foam = high impact polystyrene and Polyethylene foam
- HPVC = Hard polyvinylchlorid
- Natural fibre
- PMMA = Polymethylmethacrylate
- PP-glass fibre = Polypropylene with fibreglass
- PS = Polystyrene

Reverse side of SIBUGLAS panels:

- PU-leather = Polyurethane synthetic leather surface
- Paper = printed paper

MATERIAL THICKNESS

The given material thicknesses refer to the stock program in non adhesive (NA) and self adhesive (SA) version.

MAXIMUM RELIEF HEIGHT

With the given data we define the highest position of the respective design in non-adhesive (NA) and adhesive (SA) version.

TEMPERATURE STABILITY

Already during development stage our SIBU DESIGN sheets are tested in special thermo-containers stuck on ground as well as unstuck with high temperatures and high air humidity.

Only the very best qualities correspond to our strict directives. The given data of the temperature stability refer to the lasting application of the product stuck on different grounds and to the long-term using temperature also without adhesion.

WET ROOM SUITABILITY

An exposure of SIBU DESIGN sheets to humid areas is given when a design sheet is subjected to short term humidity condition. This humidity condition can occur by reason of high air humidity or by direct sprinkling water.

- ■■■■ Wet room suitability
- ■■■□ Good wet room suitability
- ■■□□ Limited suitability (remove splash water)
- ■ □ □ □ Low wet room suitability
- ■□□□□ Unsuitable for wet rooms

ABRASION RESISTANCE

Our technology team already tests the products during development process to be able to offer the matching product for each of your demands.

Surfaces with very good and excellent abrasion resistance have the abbreviation "AR" in the product name and scratch-resistant products can be recognized directly by the abbreviation "AR+".

- ■■■■■■ Scratch resistant (AR+)
- ■■■■■ Excellent abrasion resistance (AR)
- ■■■■■□ Very good abrasion resistance (AR)
- ■■■□□ Good abrasion resistance
- ■■■□□□ Normal abrasion resistance
- ■ □ □ □ □ Low abrasion resistance
- ■□□□□□ Use only in the decoration area

ROLLED PACKABLE

Basically our design sheets are packed flat on pallets. However, in order to dispatch small consignments as favourably as possible, we have developed a packaging carton in which many of our design sheets can be packed rolled as well.

Number of panels and whether the decor side is rolled inside or outside can be found in the technical table of the respective product.

SMALLEST BENDING RADIUS

The given data refer to the smallest bending radius for concave or convex fixing. For all design sheets – with the exception of MultiStyle – all sheet edges must be fixed mechanically. For MultiStyle there is no need for mechanical fixing!

WEIGHT PER PANEL

The panel weight is given in kg and can be found in the technical table of the respective product.

TOLERANCES

Machine-related dimensional and angle tolerances: +/- 2.0 mm in relation to 1,000 mm

Temperature-related dimensional deviations: +/- 0.7 mm in relation to 1,000 mm at a temperature change of 10 $^{\circ}\mathrm{C}$

SURFACE PROTECTION

A protective film (Polyethylene/PE) protects our surfaces against damages. This protective film should be removed only after the application of our design sheets.

Design panels that are delivered without a protective film are listed in the technical table of the respective product.

PROCESSING

All mechanical processing must always be carried out from the decorative surface. Please consider the respective technical table of the selected product to ensure that the processing step is permissible for this product.

CUTTING

A majority of our decorative panels are easy to cut with a wallpaper knife. Simply scarve the surface (decor side) and break over the edge. For self-adhesive products (SA), the adhesive or foil must be cut through after breaking over the edge on the reverse side. Please always use good-cutting knives.

For machine cutting, we recommend to use paper or veneer cutting machines.

PUNCHING

Band steel cutting is recommended for design sheets in thickness from 1 up to 1.5 mm.

DRILLING

All SIBU DESIGN sheets can be drilled from the decor side.

All drillings must be carried out on a stable underlay (even MDF Board).

Drill recommendation: Wood drills, Forstner drills and hard metal drills – each with a center punch with two pre-cutters.

Core drills for wood can also be employed, but in this case it is essential that in the area next to the drilling the patterned sheet is attached firmly to a stable underlay.

SAWING

SIBU guideline values:

Material thicknesses of up to 1 mm: HW 280x3.2 / 2.2x30 Z60 / 12.46-18.08 WZ

Thicker than 1 mm: HW 250x3.2 / 2.2x30 Z40 / 19.63 WZ/FA HW 250x3.2 / 2.2x30 Z40 / 19.63 FZ/TR (speed 6000 rpm, progressive feed of up to 25 m/min).

For LEATHER-LINE and FABRIC-LINE:

HW 255x2.8 / 2.0x30 Z80 / 10.01 FZ WZ (speed 6000 rpm, progressive feed of up to 10 m/min).

The best result is achieved with MDF underlay (4 mm) above and below, slow progressive feed and high speed.

*HW (hard metal material), WZ/FA (alternating teeth/bevelled edge), FZ (flat teeth), TR (trapezoidal teeth)

For SIBUGLAS:

Sheets can be cut with jig, hand-held circular, panel and circular table saws. During cutting on the reverse side, the underlay should also be sawn through. Then deburr all cut edges.

Select the speed and feed that are adapted to the saw blade. Use sharp cutting tools!

The generation of heat should be constantly avoided, as this can result in material tension.

Cutting to length using a hand-held or plunge cut circular saw Cut from the reverse side and use a stable underlay. Recommended saw blade: 160x2.2 hard metal blade with 48 alternating teeth.

Cutting to length using a jigsaw

Set the pendulum action to zero, or at a maximum to 1 and then saw from the reverse side. The patterned sheet must lie fully on the jigsaw cutting table in order to ensure that no vibrations are created. Recommended saw blade: employ saw blades with a tooth pitch of 1.2 to max. 2.5 mm. (coarse metal saw blade / fine wood saw blade / preferably PMMA saw blades).

MILLING

For material up to 2 mm thickness:

Cutter with 3 mm diameter, rotation speed from 12000 up to 24000 rpm, progressive feed up to 12 m/min.

Decor side on top:

milling cutter with a left-hand twist, cutting right.

Decor side below:

milling cutter with a right-hand twist, cutting right.

For material with a thickness of more than 2 mm, reduce the progressive feed and use a milling cutter with a larger diameter (6 mm).

LASER CUTTING

SIBU DESIGN sheets can be processed with standard lasers. The cutting speed depends on the wattage of the laser.

Note: Place the decorative panel on the laser machine so that its reverse side is on the machine's vaccuming side. As with all standard PMMA products, it is recommended to "temper" the material after laser cutting. The high temperature of the laser causes tension in the material, which could cause tension cracks. Tempering equalises these tensions.

HOT BENDING

Heat up the SIBU DESIGN sheets from the backside – for both, internal and exterior angles.

Approximate parameters for material in 1 mm thickness:

Wire temperature: approx. 200°C, heating time: approx. 6-20 seconds -depending on the surface material and bending tool

- hot bending is outwardly (decor outside = external angle) possible
- hot bending inwards (decor inside = interior angle) possible

Additional information

- LEATHER-LINE: wrinkles along the internal angle may appear when hot bending is done inwardly
- SG Hollywood: Only an inner corner on the visible side is possible. Guideline values: Duration approx. 110 seconds at approx. 200 °C degrees (depending on the bending tool)
- SL OCEAN: Only an outer corner is possible Approximate parameters for material in 2 mm thickness: Wire temperature: approx. 200°C, heating time: approx. 30-40 seconds

THERMOFORMING

With a variety of Deco-Line products light forming, by using flat and not sharp-edged tools, is possible (avoid sharp contours and use larger radii).

With every new moulding test are to be made, in order to obtain ideal results. The tool must be adapted to the material.

PVA-PRESSING

In order to obtain a compact design board with a decorative panel with material thicknesses of 1-4 mm, the design sheet can be pressed.

Due to the rigid adhesive connection between the decorative panel and the wooden beams, the finished board does not extend anymore and can therefore either be processed seamlessly on walls, or furniture fronts can be made. Detailed instructions for PVA-pressing can be found on page 120.

PRINTING

Owing to the many differing printing and colour systems, customers must carry out a printing test. The result will depend on the respective motif. We will be pleased to provide original samples for testing.

We classify with the statements "yes", "no" or "on request".

yes: Our print tests were positive, which means that not only the print looks good, but it also passes an abrasion and test test

no: Our print tests were negative, which means that either the print did not convince visually, or various tests were not passed.

on request: our print tests were positive with additional treatments, or not all tests were passed to full satisfaction. In this case, please contact us so that we can advise you.

The final adhesion performance will set in very slowly and can take up to one week on air-drying (20 °C.).

ACCESSORIES & SPECIAL EQUIPMENT

ADHESIVE RECOMMENDATION

Solvent-free assembly adhesive without plasticizers Cartridge adhesive for strand bonding: K1-Hybrid adhesive: Bostik H551 Supergrip Multi, Ramsauer 640

Solvent-free assembly adhesive without plasticizers Putty adhesive:

Glutolin UK, Bostik Ardaflex® Multi (tooth spatula A2, B3)

Area of application: MS polymer hybrid adhesive is ideal for bonding the SIBU DESIGN product group SIBUGLAS on absorbent and non-absorbent substrates.

Detailed information on processing with Cartridge adhesive and putty adhesive on page 117.

Carry out adhesion tests and self-tests before bonding the panels!

PVA PRE-TREATMENT

In order to be suitable for PVA bonding, depending upon the material on the reverse side, SIBU DESIGN sheets either have to be pre-treated by means of an additional production process, or roughened by using a vibration sander (80-grain sandpaper).

Being able to carry out this pre-treatment for you in our factory, we absolutely need this information together with your order.

You can find detailed information on page 118.

SPECIAL FORMATS

In addition to the standard sizes given in the OVERVIEW we offer with pleasure individually adapted product dimensions.

FURTHER THICKNESSES

In addition to the standard formats specified in the OVERVIEW, we are happy to offer customized product sizes.

MAGNETIC

All SIBU DESIGN sheets are available with a magnetic back from 3 pieces onwards. Exception - all LL ROMBO and SIBUGLAS Hollywood.

SIBU magnetic foils are suitable on different metallic grounds and on magnetic colours. The exchange of design sheets thereby becomes a child's play! The application fields for the SIBU DESIGN magnetic program are nearly unlimited – for shop-window decoration, shop fitting and fair design or in the furniture area, decoration field and for all kinds of displays.

Self-adhesive SIBU metal film is employed when a suitable metallic ground is lacking. The metal film can be ordered as a sheet (2,600x1,000 mm) or roll (14 or 29 m)

CUTTINGS

You want to get customized sheets or cuttings? Please contact us that we can offer the best possible solution to you. With a cutting length up to 3.2 meter and a punching and sawing length up to 3 meter we are able to meet your requirements and needs promptly.

FIRE CLASSIFICATION

The products from the stock program are normally flammable and correspond to the fire safety regulations according to DIN 4102 B2 or UL Standard 94 measured value: 94 HB as well as EN 13501-1 classification (E).

Marked products **FR** are available in flame retardant version on request, on a different carrier material. Manufacturer's certificate of compliance of the following standards are available: EN 13501-1 and ASTM E 84. Info sheets on demand!

PROCESSING INSTRUCTION

BASIC RULES OF PROCESSING

SUBSTRATE PREPARATION FOR BONDING

BONDING OF SELF-ADHESIVE DESIGN PANELS (SA)

PROCESSING OF NON-ADHESIVE DESIGN PANELS (NA) WITH PUTTY ADHESIVE

BONDING WITH CARTRIDGE ADHESIVE

PRESS DECORATIVE PANELS WITH WHITE GLUE (PVA GLUE)

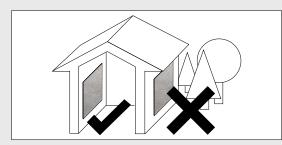
SELF-ADHESIVE DESIGN PANELS BONDED ONTO COATED WOOD BASED SHEETS INCLUDING EDGES AND MILLING

> PROCESSING INFORMATION NATURE-LINE

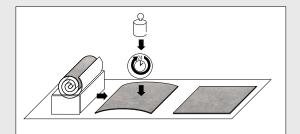
BASIC RULES OF PROCESSING

For worry-free processing and an optimal end result, you only have to take a few very important things into account! Below you will find the basic rules, as well as information on individual processing options and processing tips.

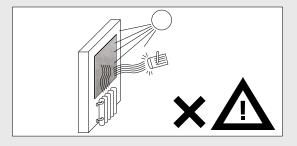
Please note that our product groups are sometimes structured differently and that some of them can also be processed differently. Therefore, please always find out on the respective product page whether a specific processing is possible.



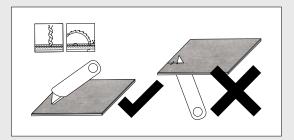
The decorative panels are only suitable for indoor use.



Design panels that are delivered rolled should be laid flat for at least 24 hours. Additional weighting improves flatness.



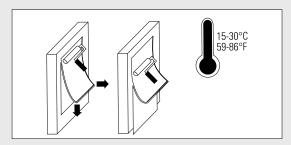
Not recommended for use near an open fire or sources of intense heat.



Mechanical processing such as cutting, sawing, punching or drilling of the design panels is always carried out on the top side of the decor and not on the back.

It is imperative that sheet flapping be avoided totally during all working phases.

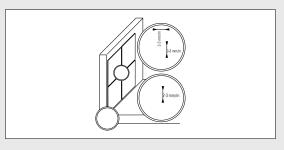
Always lay the sheets out flat and if necessary pin them down.



Ideal processing temperature + 15°C to + 30°C.

The decorative panels must be acclimatised, i.e. brought to room temperature before processing.

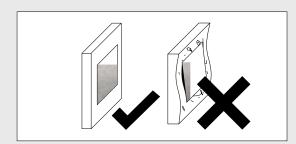
This serves to avoid the formation of condensate on the adhesive surface and to reduce the expansion of the panel due to reduced temperature differences.



The majority of our products are made of thermoplastics, which expand by around 0.7 mm – measured over a length of 1 m – when the temperature rises by 10 °C. For this reason, an expansion joint of approx. 2 – 3 mm must be allowed for at the board edges.

If the ambient temperature is high or the temperature fluctuates sharply, the expansion joint should be enlarged or the panel format selected smaller.

Tips for avoiding expansion joints: Either press the decorative panels or use the product group NATURE-LINE.



The substrate must be free of loose parts, dry, smooth, and free of dust, dirt, grease, wax and silicone. Depending on whether the substrate is absorbent or non-absorbent, various bonding options are used.

In the case of convex and concave substrates, mechanical fastening in the edge area is absolutely necessary.



The right processing depending on the substrate:

absorbent substrate:

- (e.g. raw MDF, plasterboard,...)
 Bonding with cartridge adhesive and putty adhesive see page 117
- Pressing decorative panels see page 118

non-absorbent substrate:

- (e.g. coated plate, glass, ect.)
- self-adhesive decorative panels see page 116

SUBSTRATE PREPARATION FOR BONDING

The substrate must be free of loose parts, dry, smooth, and free of dust, dirt, grease, wax and silicone. Never mount SIBU design panels on uneven surfaces, as this results in a loss of visual quality.

In the case of convex and concave substrates, mechanical mounting in the edge area is absolutely necessary (except for MULTISTYLE)!

Detect underground:

Simply drop a waterdrop onto the surface - if it doesn't soak in and stays there, it's a non-absorbent surface.

Non-absorbent substrate:

To achieve maximum adhesion, always clean non-absorbent surfaces with alcohol (ethanol, isopropyl alcohol).

Self-adhesive panels (SA) are best suited for non-absorbent surfaces such as coated MDF/chipboard, glass, metal, plastic, etc.

Absorbent substrate:

For absorbent substrates such as raw chipboard, MDF, plasterboard or smoothed brickwork, a solvent-free adhesive must be used, which is suitable for both the substrate and the polystyrene material (carrier material). See adhesive recommendations on page 111.

BONDING OF SELF-ADHESIVE DESIGN PANELS (SA)

Our self-adhesive design panels, marked with the abbreviation "SA", have a strong adhesive layer on the back of the decorative panel - made of high-quality acrylates or synthetic rubber - and can therefore be attached quickly and easily to non-absorbent surfaces.

The self-adhesive design panels are glued directly to the substrate, taking into account an expansion joint - without additional adhesive.

With self-adhesive products from the NATURE-LINE, the expansion joint can be omitted.

With self-adhesive design sheets (SA) - pull off the adhesive cover step by step, do not touch the adhesive surface and press as firmly as possible onto the subsurface. Absolutely avoid the formation of bubbles (air pockets).

For large areas, it is best to use a medium-hard rubber hand roller with a width of approx. 170 mm. The final adhesion is reached after 24 hours at room temperature.

Self-adhesive design panels (SA) are not suitable for ceiling applications. Alternative processing options are available upon request.

PROCESSING OF NON-ADHESIVE DESIGN PANELS (NA) WITH PUTTY ADHESIVE

The putty adhesive (solvent-free assembly adhesive without plasticizers) Glutolin UK and Bostik Ardaflex[®] Multi are perfect if you want to glue a non-adhesive design panel (NA) directly to an absorbent substrate. This is simply applied to the substrate with a spatula and the design panels are glued, taking into account an expansion joint.

Area of application: Putty adhesive Glutolin UK and Bostik Ardaflex[®] Multi (tooth spatula B3) are ideal for bonding SIBU DESIGN products to absorbent, even surfaces such as wood, MDF, plywood, chipboard, plasterboard or smoothed masonry.

The processing guidelines for the respective adhesive must be observed.

BONDING WITH CARTRIDGE ADHESIVE

Suitable for the product group SIBUGLAS

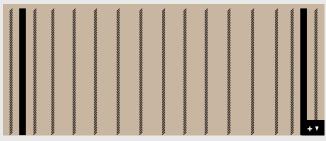
Strand bonding:

On the reverse side of the sheet: vertical positioning of a bead at a distance of 10 mm from the edge of the sheet or the profile leg, then position a mirrored adhesive tape at a distance of 10 mm.

It is recommended that the protective strip on the mirrored tape be removed prior to the further processing phases.

Apply vertical beads of adhesive to the reverse side of the sheet at intervals of approx. 10 mm to the mirrored adhesive tape. (Depending on the underlying surface, the beads should have a height of at least 4 mm.) Apply the other beads at a distance of 60 mm.

🖇 Adhesive bead 📱 Mirror tape



The illustration does not show the entire length of the panel

Bring the sheet into position without any drying time and then press it down onto the prepared surface by means of vertical strokes with a soft wallpaper roller.

The gluing can also be done without mirror adhesive tape! <u>Advantage:</u> The sheet can be positioned much easier. <u>Disadvantage:</u> The sheet has to be temporarily attached until the adhesive beads have cured in order to prevent the plate from slipping unintentionally.

POINTING WITH SILICONE

Suitable for the product group SIBUGLAS

Once the adhesive has hardened, the joints can be sealed with silicone.

Immediately remove the protective film from the sheet and any possible adhesive residues.

PRESS DECORATIVE PANELS WITH WHITE GLUE (PVA GLUE)

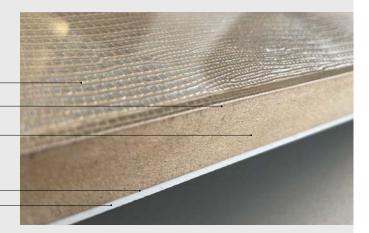
DESCRIPTION – STRUCTURE

SIBUGLAS decorative sheet

PVA white glue -

Wood based sheet minimum thickness of 16 mm! Use thicker wood based sheets for larger formats!

PVA white glue — Balancing sheet -



Please refer to the technical spreadsheet of the product to see if pressing is possible.

PRE-TREATMENT OF THE NON-ADHESIVE DESIGN PLATE

If the design requires a pretreatment, please take a look at the technical spreadsheet of the product. However, the general rule is that products from the SIBUGLAS product group do not require any pretreatment.

Order pre-treatment from SIBU DESIGN

Since the production process is not done automatically, the PVA pretreatment must be advised with the order.

The pretreatment carried out by SIBU DESIGN is an industrial treatment with electrons to increase the surface tension.

Since the effect of the treatment decreases again over time, the design panel pretreated by SIBU must be pressed within 2 months after the delivery date.

Carry out pre-treatment yourself

The back of the decorative panel can be roughened using an orbital sander or random orbital sander. We recommend sandpaper with a 80 grains.

APPROPRIATE BALANCING SHEET

So that the finished pressed panel remains flat and distortion free, it is necessary to choose a suitable balancing sheet that matches the decorative panel according to it's material characteristics and thickness.

On request, we can offer technically coordinated white grained balancing sheets.

The following items are suitable for the product groups listed:

25880 PMMA Balance Sheet White NA PVA 2800x1250x2 SIBUGLAS

25879 PMMA Balance Sheet White NA PVA 2600x1010x2 SIBUGLAS

25878 HIPS Balance Sheet White NA PVA 2800x1250x0,8 DECO-LINE, STRUCTURE-LINE, FABRIC-LINE, LEATHER-LINE

25877 HIPS Balance Sheet White NA PVA 2610x1010x0,8 DECO-LINE, STRUCTURE-LINE, FABRIC-LINE, LEATHER-LINE

If the Balance Sheet has not been pressed within 2 months, we recommend a check on the surface tension of the reverse side and if required, its subsequent surface treatment (sandpaper).

APPLY WHITE GLUE

- Lay the acclimatized SIBU decorative panel, balancing sheet and wooden based panel next to each other on a straight, clean and sufficiently large working table.
- The wooden based panel is cut approx. 10 mm bigger than the design sheet/balancing sheet.
- First of all put the PVA glue on the back of the design and balancing sheet using a glue roller as evenly and over the entire surface as much as possible!
- Then both SIBU DESIGN sheets are put in the middle of the wooden support panel as soon as possible. No direct application of glue on the wooden carrier board this can have a negative effect on the flatness.
- If the design sheet does not have a wrinkle-free protection foil due to transport or storage conditions, it must be removed before the pressing process.
- · Afterwards the composite goes into the plate press.

SIBUGLAS with synthetic fibre backing: The consumption of PVA white glue is slightly higher due to the absorbent synthetic fibre backing. The glue consumption is approx. $200 - 300 \text{ g/m}^2$. The synthetic fibre should have a wet adhesive sheen shortly before gluing.

PRESSING IN THE PLATE PRESS

Do not press with too much pressure, use your own experience and know-how!

If the guidelines for the pressing time of the used white glue differ, the basic rule is: add 1 minute of pressing time per mm of material thickness or additional enclosure such as foam rubber.

STRUCTURE-LINE, FABRIC-LINE, LEATHER-LINE

Guideline: The press force should be around 2 kg/cm² (0.2 N/mm²), the temperature around 45°C and the pressing time approx. 15 minutes.

During the pressing process a medium-hard foam rubber mat with a thickness of approx. 5 mm must be put between the pressing sheet and the decorative side of the sheet.

It achieves an even pressure distribution and at the same time it avoids unwanted pressure marks caused by dirt particles between the press plate and the design panel.

DECO-LINE

Guideline: The press force should be around 2 kg/cm^2 (0.2 N/mm²), the temperature around 45° C and the pressing time approx. 15 minutes.

Flat design panels are better being pressed without a foam rubber. The foam rubber could make the surface seem too uneven. In order to esaier get a smooth surface, ask us for decorative sheets in 2mm thickness.

ATTENTION: When pressing mirror or high-gloss products, an absolutely undamaged, clean pressing plate is required.

SIBUGLAS

Guideline: The press force should be around 2 kg/cm² (0.2 N/mm²), the temperature around 30°C and the pressing time approx. 30 minutes.

- As soon as the sheets are removed from the press, they must be stored flat in stack pressure.
- A really even base is important for the flatness of the bonded panel!
- Cover the stack with 19 mm chipboard so that the top board can also be laid out flat.
- Let the panels cool down in the stack after the pressing process preferably overnight (for at least 12 hours).

A second option for small quantities is to press the panels in the machine overnight at around 20 °C. This type of processing does not require stack pressure afterwards.

PROCESSING OF THE PRESSED DESIGN PANEL

Glued and pressed panels can be processed simply with most of the standard woodworking machines and woodworking tools.

During the process, the PE protective film must remain on the surface. The use of suitable and well-cutting tools prevents damage. Ideal machine parameters, tool design and cutting speeds have to be observed individually with a sample production before the manufacture.

The finished pressed design panels can be easily cut to size with a saw and then be provided with commerical edges made of plastic, aluminium or wood.

SELF-ADHESIVE DESIGN PANELS BONDED ONTO COATED WOOD BASED SHEETS

including edges and milling

Suitable for the product group SIBUGLAS

MATERIAL REQUIREMENTS

SIBU decorative sheet: SA dimension: 2600 x 1000 mm, self-adhesive

Wood based sheet:

Wood based sheet coated on both sides, dimensions: 2600 \times 1000 mm

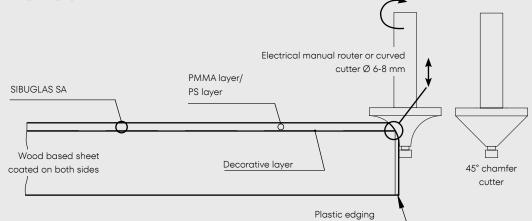
Counter-pressure: Not required

Edge material: All standard furniture edging

PROCESSING STEPS

- 1. Clean the coated wood sheet.
- 2. Remove the protective film on the adhesive side of the design sheet.
- 3. Bond the design sheet onto the wood based sheet using a rubber roller.
- 4. Immediately cut the bonded sheets into the desired final dimensions (saw).
- 5. Place the edgings on the edge gluing machine.
- 6. Using an electrical manual router, cut a rounded or chamfered edge exactly up to the point of transition from the transparent PMMA layer/PS layer to the structured layer. Please see sketch! In combination, the edge material and the transparent PMMA layer/PS layer give the resultant radius or chamfer. The thicker the edge material, the wider the facet.

"FACET MILLING IS THE PREREQUISITE FOR AN EDGED END PRODUCT!"





PROCESSING NATURE-LINE

Underground:

Bonding of the self-adhesive NATURE-LINE product panels without expansion gaps on all substrates.

The substrate must be dry, smooth, free of loose parts, dust, dirt, grease, wax and silicone.

Mechanical processing:

must always be done from the decor surface. The products can be easily cut with a wallpaper knife on site.

Bonding:

- Remove the adhesive cover step by step, avoiding contact with the adhesive surface and press as firmly as possible onto the subsurface. (Absolutely avoid the formation of bubbles / air pockets)
- For large areas, it is best to use a medium-hard rubber hand roller with a width of approx. 170 mm.
- The final adhesion is reached after 24 hours at room temperature.



Easy format customization



Processing without expansion gaps



Thin and dimensionally stable

STORAGE

SIBU DESIGN sheets must always be kept in indoor stock, no storage outside!

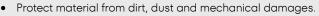
The following must be taken into account:

- Design sheets to be stored flat, rolled packed design sheets should be unpacked and laid out flat and - if necessary subjected to additional weight to improve flatness (Use carton underlay and weigh down the entire sheet in order to prevent damage.)
- Store the uppermost plate in the pile with decor side down.
- Protect SIBU products from UV rays.
- Do not expose SIBU products to moisture or humidity.

TRANSPORT

In general, for the transport of SIBU products pay attention to protect them from dirt, UV radiation, moisture and mechanical damages.

- Use stable, flat pallets with carton bedding, the pallet should be longer than the design sheets.
- Place the uppermost design sheet on the pallet with the decor side face down. This uppermost design sheet should be protected in addition by a carton and a board (e.g., chipboard, HDF...).
- The design sheets should be protected from shifting.
- The edges and sides must be also protected (edge protection, PE foil ...)



 A permanent storage of more than 3 months at a temperature less than 0 °C or more than +30 °C may impact the quality of our design sheets and should be avoided.

SIBUGLAS:

Wrap the sheets in foil, enclose and seal the silicate bag. This prevents possible rippling in the edge area of the panels due to the effects of air humidity.

- Avoid temperatures below 35 °C or more than + 50 °C.
- Structured sheets to be transported on pallets with the patterns running in same direction.
- SIBU products must be acclimatized prior to processing; ideal processing temperature is approx. +10 °C to + 30 °C.
- Before any processing of the design sheets read the attached processing instructions which you can also find on the SIBU website!
- Rolled packable Information in the technical Table for the respective product

CLEANING

Do not use abrasive cleaners, solvent cleaners or pure alcohol!

DECO-LINE, STRUCTURE-LINE, NATURE-LINE, MULTISTYLE, SIBUGLAS: in case of light dirt by means of soft cleaning cloth (it should be free of dust and free of dirt). In case of heavy dirt by means of standard plastic or window cleaner (spray cleaners not onto the material surface, but sparingly onto the cleaning cloth). **LEATHER-LINE:** Clean leather surfaces by means of standard liquid soap and then remove the soap with a humid cloth.

FABRIC-LINE: Stains caused by oil, greases and ink must be removed immediately. Vacuum the surface in case of low pollution; in case of heavy pollution, dab the stain with an absorbent cloth, then wipe it off with mild soapy water.

DISPOSAL

The keeping of healthy environment has high priority for us! We check all raw materials used for their environmental compatibility. Because not everyone has its own plastic disposal container, we pay special attention in development of new products to use only high-quality materials: materials, which may be disposed safely with the domestic waste. On demand we are pleased to provide LGA certificates for all SIBU DESIGN sheets.

NATURE-LINE: The design panels can be disposed and recycled via waste paper and therefore environmentally friendly beyond their life cycle.

nation tool was provided according to the best knowledge and with special care. The on is based on practical experiences, test results as well as on in-house testing and has to our today's state of knowledge. Detailed info sheets are available on request. No accepted for misprints, norm errors and mistakes!

SIBU DESIGN

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