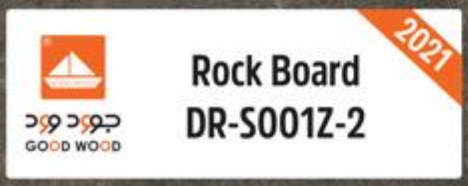

جوود وود
GOOD WOOD
Rock Board
DR-S001Z-1
2021

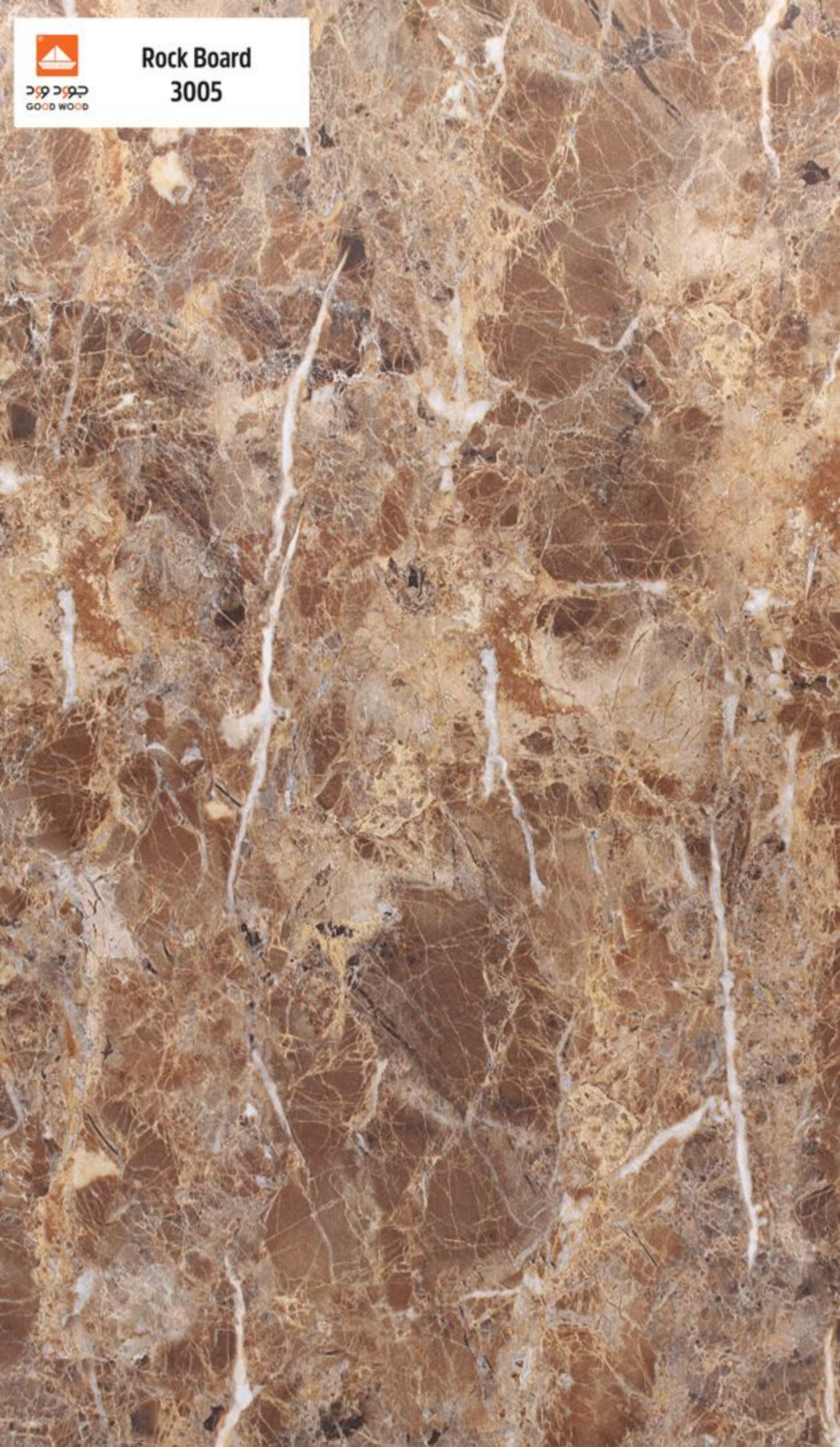

2021
Rock Board
DR-S001Z-2
GOOD WOOD


Rock Board
101-2Y


Rock Board
101-13y
GOOD WOOD


Rock Board
1928-1
GOOD WOOD


جوود وود
GOOD WOOD
Rock Board
2175


Rock Board
3005
جوود وود
GOOD WOOD


Rock Board
6229
GOOD WOOD


Rock Board
9580
GOOD WOOD

Rock Board
Lined-Black

GOOD WOOD

TECHNICAL DATA SHEET

PRODUCT: Rock Board

DESCRIPTION: A Rock Board layer. on 100% natural wood block board with Different Shapes of Rocky, Barble and decorative

APPLICATION: Furniture industry, Floors

DATE: November 2019

Rock Board SURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
PHYSICAL PROPERTIES			
AC Rating			5
MECHANICAL PROPERTIES			
Scratch resistance	EN 14323	N	≥ 1,5
	EN 15186:2012 (E)	Class	A
Abrasion resistance	EN 14323	Class	1
	EN 15185:2011 (E)	Class	A
Crosscut	ISO 2409:2013		0
Impact small ball	BS 3962: part 6: 1980	Class	A
THERMAL PROPERTIES			
Resistance to dry heat	EN 12722 : 2013		5
Resistance to wet heat	EN 12721:2013		5
OPTICAL PROPERTIES			
Gloss 60º	EN 14323		5
Light Resistence	EN 14323		≥ 6 blue wool scale
OTHER PROPERTIES			
Stain Resistance	EN 14323	Class	≥ 4
Tendency to Keep Dirt	UNI 9300	Level	≥ 4
Behaviour to water vapour	EN 14323	Level	≥ 4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GOOD WOOD
Organic Lumber
DR-T008Z-3
2021


2021
Organic Lumber
DR-T042Z-1
جوود وود
GOOD WOOD


Organic Lumber
DR-T042Z-3
2021
جوود وود
GOOD WOOD


2021
Organic Lumber
DR-T0242-1
جوود وود
GOOD WOOD

جوود وود
GOOD WOOD

Organic Lumber
008-1


Organic Lumber
901
جوود وود
GOOD WOOD


Organic Lumber
1621-16
GOOD WOOD


Organic Lumber
5031-14


Organic Lumber
5031-38


Organic Lumber
5094-1
GOOD WOOD


Organic Lumber
5111-3
GOOD WOOD


Organic Lumber
5124-2
GOOD WOOD


جوود وود
GOOD WOOD
Organic Lumber
5136-3


Organic Lumber
5163-1


Organic Lumber
5163-2
جوود وود
GOOD WOOD


Organic Lumber
5163-3
GOOD WOOD


Organic Lumber
5164-2
GOOD WOOD


Organic Lumber
5164-5
جوود وود
GOOD WOOD


Organic Lumber
5184-1
GOOD WOOD

GOOD WOOD

TECHNICAL DATA SHEET

PRODUCT: Organic Lumber

DESCRIPTION: An Organic Lumber layer. on 100% natural wood block board with Different Shapes of Wood, Textile with syncronized natural wood texture

APPLICATION: Furniture industry, floors

DATE: November 2019

Organic Lumber SURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
PHYSICAL PROPERTIES			
AC Rating			5
MECHANICAL PROPERTIES			
Scratch resistance	EN 14323	N	≥ 1,5
	EN 15186:2012 (E)	Class	A
Abrasion resistance	EN 14323	Class	1
	EN 15185:2011 (E)	Class	A
Crosscut	ISO 2409:2013		0
Impact small ball	BS 3962: part 6: 1980	Class	A
Impact large ball	BS 3962: part 6: 1980	Class	A
THERMAL PROPERTIES			
Resistance to dry heat	EN 12722 : 2013		5
Resistance to wet heat	EN 12721:2013		5
OPTICAL PROPERTIES			
Gloss 60º	EN 14323		5:10
Light Resistence	EN 14323		≥ 6 blue wool scale
OTHER PROPERTIES			
Stain Resistance	EN 14323	Class	≥ 4
Tendency to Keep Dirt	UNI 9300	Level	≥ 4
Crack Resistence	EN 14323	Class	≥ 3
Behaviour to water vapour	EN 14323	Level	≥ 4

جوود وود
GOOD WOOD

2021

Melamine (Leather)

DR-B001-Z


2021
Melamine
DR-F001-1
جوود وود
GOOD WOOD


2021
Melamine
DR-F004-1
جوود وود
GOOD WOOD


2021
Melamine
DR-F005-1
GOOD WOOD


2021
Melamine (Leather)
DR-H001-Z
GOOD WOOD


2021
Melamine (Leather)
DR-SH001-Z
GOOD WOOD


2021
Melamine (Leather)
DR-SL001-Z
GOOD WOOD


2021
Melamine
DR-T023Z-1
GOOD WOOD


2021
Melamine
DR-T023Z-2
GOOD WOOD


جوود وود
GOOD WOOD
Melamine
7003-16


Melamine
7007-6
GOOD WOOD


جوود وود
GOOD WOOD
Melamine
7009-23


Melamine
7024-1
GOOD WOOD


جوود وود
GOOD WOOD
Melamine
7061


Melamine
7063
GOOD WOOD


جوود وود
GOOD WOOD
Melamine
7068-24


جوود وود
GOOD WOOD
Melamine
7068-66


جوود وود
GOOD WOOD
Melamine
Pink Oak


جوود وود
GOOD WOOD
Melamine
Russian Oak


جوود وود
GOOD WOOD
Melamine
Scycho


جوود وود
GOOD WOOD
Melamine
7002-41


Melamine
3000-2
GOOD WOOD

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GOOD WOOD

Melamine
KD0020

GOOD WOOD

TECHNICAL DATA SHEET

PRODUCT: Melamine

DESCRIPTION: A Melamine layer. on 100% natural wood block board with Different Shapes of Wood, Textile, solid, pattern

APPLICATION: Furniture industry

DATE: November 2019

MELAMINESURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
MECHANICAL PROPERTIES			
Scratch resistance	EN 14323	N	≥ 1,5
	EN 15186:2012 (E)	Class	A
Abrasion resistance	EN 14323	Class	Printed class 1, solid colours class 3A
	EN 15185:2011 (E)	Class	A
Crosscut	ISO 2409:2013		0
Impact small ball	BS 3962: part 6: 1980	Class	A
Impact large ball	BS 3962: part 6: 1980	Class	B
THERMAL PROPERTIES			
Resistance to dry heat	EN 12722 : 2013		5
Resistance to wet heat	EN 12721:2013		5
OPTICAL PROPERTIES			
Light Resistence	EN 14323		≥ 6 blue wool scale
OTHER PROPERTIES			
Stain Resistance	EN 14323	Class	≥ 4
Tendency to Keep Dirt	UNI 9300	Level	≥ 4
Crack Resistence	EN 14323	Class	≥ 3
Behaviour to water vapour	EN 14323	Level	≥ 4

جوود وود
GOOD WOOD

Soft Touch
1397

جوود وود
GOOD WOOD

Soft Touch
1498

جوود وود
GOOD WOOD

Soft Touch
3211


جوود وود
GOOD WOOD
Soft Touch
3248

جوود وود
GOOD WOOD

Soft Touch
3352

جوود وود
GOOD WOOD

Soft Touch
4904

جوود وود
GOOD WOOD

Soft Touch
6510

جوود وود
GOOD WOOD

Soft Touch
7283

جوود وود
GOOD WOOD

Soft Touch
9377

جوود وود
GOOD WOOD

Soft Touch
30002

جوود وود
GOOD WOOD

Soft Touch
71148

جوود وود
GOOD WOOD

Soft Touch
90696

جوود وود
GOOD WOOD

Soft Touch
90905


جوود وود
GOOD WOOD
Soft Touch
99050

GOOD WOOD

TECHNICAL DATA SHEET

PRODUCT: SOFT TOUCH

DESCRIPTION: a supermatt surface on a 100% natural wood blockboard protected by a pe protection film

APPLICATION: Furniture industry

DATE: November 2019

SOFT TOUCH SURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
PHYSICAL PROPERTIES			
Colour Consistency (soli, white and beige colours) [3]	ΔE ≤ 0.50 ΔL +/- 0.30 Δa +/- 0.20 Δb +/- 0.30		DIN 53236 (45/0) DIN 6174
Thickness	DIN EN ISO 2286-3	mm	0.30 MM +/- 5%
MECHANICAL PROPERTIES			
Scratch Resistance	DIN EN 15186, Method B Evaluation acc. To DIN 68861/4	N	4 F (≤ 0.5 N)
	EN 15186:2012	Class	B
Abrasion resistance	EN 15186:2012	Class	B
Micro Scratching Resistance	DIN CEN/TS 16611, Method A	%	≤ 10 % alteration of gloss
Crosscut	ISO 2409:2013		1
Impact small ball	BS 3962: part 6: 1980	Class	B
THERMAL PROPERTIES			
Resistance to dry heat	DIN EN 12722	LEVEL	5 AT 70º C [2]
Resistance to wet heat	DIN EN 12721	LEVEL	5 AT 70º C [2]
OPTICAL PROPERTIES			
Gloss Level	DIN EN ISO 2813 60º measuring head, measured crosswise		dark/intensive [4] colours: 4 +/- 1 light [5] colours: 5 +/- 1
Light fastness	DIN EN ISO 4892-2 DIN EN 105 B 02		≥ 7
Fault Definition	Optical deviations are regarded as faults if they are recognisable with the naked eye from a distance of 50 cm, within 30 seconds in good lighting		
OTHER PROPERTIES			
Chemical resistance	DIN EN 12720 Evaluation acc. To DIN 68861/1		1C [1]

1. With exception of: red wine, coffe, black current juice
2. temperature of the aluminium testing equipment
3. in comparison to the saved colour measurement values of the master sample
4. stone grey, wolfram grey, graphite, vulcan black, lava red
5. alaska white, glacier white, magnolia, toffee, sahara , siena, pearl grey

Soft Touch Supermatt will be supplied with a PE protective film which should only be removed after the furniture has been assembled at the customer's premises, so as to protect the matt surface against mechanical stress. Whatever processing technique will be applied it must be ensured that it does not affect the surface properties (e.g. the glue application pattern).

CLEANING

Stains should be removed with warm, diluted soap solution if necessary in combination with a sponge (do not use the abrasive surface of cleaning sponges). Dilutions of all sorts of commercially available cleaners for plastic surfaces consisting of ionic or non ionic detergents are usable. After cleaning, the surface has to be rinsed with clear water and dried with a soft cloth. As a precaution to test the suitability of a cleaning product. apply to an inconspicuous area, minimizing the time of exposure and the amount of cleaning agent (diluting as recommended by the supplier) in order to prevent any damage to the surface.

In general: wet surfaces need to be dried immediately, e.g. with a soft. well sucking cloth.

The cleaner used should not be abrasive, i.e. contain abrasive particles often used for example in scrubbing- powders or scrubbing-milks. These particles can leave scratches on the surface and thus alter the gloss of the surface.

The cleaner should not contain oxidative substances (chlorates, perborates or other bleaching agents) or strong alkalines (cone. ammonia, sodium hydroxide solutions).

The cleaner should not contain ..care" substances like waxes or polymer dispersions which will remain on the surface after drying. This will probably alter the gloss level of the film and these residues are not easy to remove in subsequent cleaning operations. (This is often the case with cleaners used for flooring).

Care substances for wood like polishes and pastes normally contain oils and/or waxes of different origin and other substances which normally will seal the porous or slightly damaged surface of wood. Those substances are able to swell plastics and can cause discolouration. Near the edges delamination is possible due to swelling of the glue joint. Therefore these materials are excluded from use on Soft Touch laminate Supermatt.

Steam cleaning tools are also not suitable.

Stains which cannot be removed with diluted soap solution described above can be removed with diluted ethanol or cleaners containing alcohol (e.g. window cleaner) after first testing the result at an unnoticable surface area. The exposure time should be as short as possible not using excessive pressure. The use of concentrated alcohols (methylated spirit. isopropanole) should be avoided.

STORAGE CONDITIONS

Store in a dry clean environment at room temperature with moderate humidity. The material can be suspended in unopened packaging. Store away from sources of heat and sunlight.
Material should be acclimatised 72 hours prior to use at room temperature (about 20°C).
Shelf life: with PE protection film about 3 months.

Acrylic / Polyback

50276

Acrylic / Polyback

51306

Acrylic / Polyback

51307

Acrylic / Polyback

52235

Acrylic / Polyback

53261

Acrylic / Polyback

53265

Acrylic / Polyback

54274

Acrylic / Polyback

55309 Bamboo

Acrylic / Polyback

55309

Acrylic / Polyback

55322TEXC

Acrylic / Polyback

55372

Acrylic / Polyback

55387

Acrylic / Polyback

55389

Acrylic / Polyback

56203

Acrylic / Polyback

56206

Acrylic / Polyback

53254N

GOOD WOOD

TECHNICAL DATA SHEET

PRODUCT: Acrylic / Polyback

DESCRIPTION: A high scratch resistant acrylic layer. Polishable surface protected by a 50 micron PE film on 100% natural wood block board with the back covered with a polyback layer

APPLICATION: Furniture industry

DATE: November 2019

ACRYLIC SURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
PHYSICAL PROPERTIES			
Density	ISO 1183-1	g/cm^3	1,07-1,11
MECHANICAL PROPERTIES			
Scratch resistance	DIN 68861/T4	N	1,2
	Pencil Test	Visual	6H
	EN 15186:2012	Class	B
Abrasion resistance	DIN 53754	mg/100U/min	6
	EN 15186:2012	Class	B
Resistance of surface to mechanical damage	DIN 53799/T4.4.2	mm	7
Crosscut	ISO 2409:2013		1
Impact small ball	BS 3962: part 6: 1980	Class	B
THERMAL PROPERTIES			
Resistance to dry heat	DIN 68861/T7	ºC	100
	EN 12722 : 2013	LEVEL	5
Resistance to wet heat	DIN 68861/T8	ºC	100
	EN 12721:2013	LEVEL	5
OPTICAL PROPERTIES			
Top surface gloss	DIN 67530	GLE	>85
Color fastness	ISO 4892-2		1,7
BURNING BEHAVIOUR			
Flammability	UL94		HB
OTHER PROPERTIES			
Chemical resistance	DIN 68861/T1		No changes
Thermoforming temperature range		ºC	180-190
Behaviour to water vapour	DIN 53799/T4.11		No changes

Polyback SURFACE CHARACTERISTICS	TEST METHOD	UNIT	VALUE
MECHANICAL PROPERTIES			
Scratch resistance	EN 15186:2012	Class	B
Abrasion resistance	EN 15186:2012	Class	A
Crosscut	ISO 2409:2013		1
Impact small ball	BS 3962: part 6: 1980	Class	B
THERMAL PROPERTIES			
Resistance to dry heat	EN 12722 : 2013	LEVEL	5
Resistance to wet heat	EN 12721:2013	LEVEL	5