

MINERAL BOARDS

Designed to inspire

GENERAL INFORMATION

STANDARDS	Digital Printing
SIZE	600 x 2440 mm 600 x 2800 mm 1220 x 2440 mm 1220 x 2800 mm
THICKNESS	8,0 mm
INSTALLATION SYSTEM	Tongue & Groove (T&G) / Glue
FINISH	High Gloss (90-99 degrees) Matt (5-10 degrees)

PERFORMANCE

BENDING STRENGTH	EN12467:2012 A2:2018	Average≥10.0MPa
STAINING RESISTANCE	EN ISO 26987:2012	Index 0, Not affected
MOISTURE MOVEMENT	EN ISO 12467:2012 A2:2018	Length direction: 0.06% Width direction: 0.06%
ADHESION (CUT-CROSS TEST)	ISO 2409:2020	Class 0
PENCIL HARDNESS	ISO 15184:2020	≥HB
FIRE RESISTANCE	EN 13501-1:2018 ASTM E84-20	Class A2 - s1, d0 Flame Spread Index (FSI):10 Smoke Developed Index(SDI):20
COLOUR FASTNESS TO ARTIFICIAL LIGHT	ISO 105-B02:2014	Grade 6
MICRO-SCRATCH RESISTANCE	EN 16094:2012, Procedure A	MSR-A2
ASBESTOS CONTENT	NIOSH 9002:1994	Negative
DENSITY	EN 12467:2012 A2:201	1.0±0.05g/cm ³
MOISTURE CONTENT	EN 12467:2012 A2:201	Mean value 8-12%
WITHDRAWAL CAPACITY OF FASTNESS	EN 13446:2002	>800N

GUARANTEE

GUARANTEE	Domestic Commercial	10 years 5 years
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DIMENSIONS (MM)	SQM/ BOX	PCS/ BOX	WEIGHT/ BOX (KG)	BOXES/ PALLET	SQM/ PALLET	WEIGHT/ PALLET (KG)	PALLET SIZE (MM)
600 x 2440 x 8	1.464	1 pcs	13.47 kg	45	1581.12	606	2470 x 635 x 510
600 x 2800 x 8	1.680	1 pcs	15.46 kg	45	1814.40	696	2830 x 635 x 510
1220 x 2440 x 8	2.977	1 pcs	27.39 kg	45	1071.65	1347	2470 x 1250 x 510
1220 x 2800 x 8	3.416	1 pcs	31.43 kg	45	1229.76	1546	2830 x 1250 x 510