

USE

Product obtained by the continuous lamination of melamine impregnated paper and vegetable parchment. It is specifically used to edge the panels for the furniture industry thanks to its very good covering and hardness properties. The production process guarantees the perfect colour matching if coupled to the melamine faced clipboard. It is water-repellent. Perfectly suitable for the application with the beading machine using the most common gluing systems (Hot Met base EVA, PUR etc). The back is smoothed and it doesn't need the primer to be applied.

GENERAL CHARACTERISTICS

Type of product:	Plastic laminate for coverings
Format:	Spool
Size (mm):	width: 650 mm and 1860 mm
Thickness:	0,4mm – 0,5mm – 0,6mm
Finishings:	opaco – alluminio – poro legno – poro fine – poro magico – poro magico traverso – velluto – cristal – eclisse – italian stone – barnboard – conifera – luna – pine – panama – avalam

SPECIFICATIONS

Characteristics	U.M.	Value	Test method ¹
Surface wear resistance	N° turns	50 (printed decors) ≥ 300 (unicolors)	EN 438-2/05 par.10
Fissuration resistance under stress	visual valutation	5	EN 438-2/05 par.23
Steam resistance	visual valutation	≥ 3	EN 438-2/05 par.14
Dry heat resistance	visual valutation	≥ 3	EN 438-2/05 par.16
Changes in temperature resistance	visual valutation	5	UNI 9429/89
Dirt retaining surface tendency ²	visual valutation	3-4	UNI 9300/88 e FA 276/89
Chemical agents / stains resistance ²	visual valutation	3-5	EN 438-2/05 par.26
Light resistance	blue wool test	> 6	EN 438-2/05 par.27
Formaldehyde emission	Mg HCHO/(m ² h)	< 0,2	EN 717.2/94

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Supplying Conditions of CPBAND:

Possible non-conformity of the product, must be quickly and in any case reported before proceeding with further processing. Gruppo Trombini is responsible for the supplied laminate and cannot be considered responsible for further processing and applications of it.

¹ The values checked using the testing methods foreseen by the UNI EN 438-2 can be different in spite of the least requirements of UNI EN 438-3 for HPL laminates.

² The test result can change depending on decor/finishing.