XYLO surfaces

TECHNICAL FEATURES

DATA SHEET:

Product name: **ABS EDGE BANDING**

EDGE HEIGHTS	Coils starting from 16 mm
STANDARD THICKNESS	0.50 mm/1.00 mm
THICKNESSES ON	from 0.20 mm to 2.50 mm
REQUEST FINISHES	Matt, glossy, embossed
OPACITY TOLERANCE	Second finish,+/- 5 gloss
THICKNESS TOLERANCE	Nominal+/- 5% (MATT FINISH
LENGTH TOLERANCE	Nominal+/- 5%
WIDTH TOLERANCE	Nominal -0/+ 0.5 mm
SOLID COLOR	DE:s;2
PRINTED COLOR	Can be matched with reference sample (usually the first production

BONDING

The back of the edge is treated with a suitable primer to allow gluing with all the adhesives normally used for wood (EVA-based hot-melt, polyolefin and polyurethane glues.
However, it is advisable to carry out preliminary compatibility tests.
For optimal bonding, follow the conditions of use specified in the glue manufacturer's technical data sheet and in particular make sure that the temperature of both the panel and the edge are not below 18 ° C.
If good storage rules are respected (storage in a cool, dry place without exposure to direct sunlight and thermal changes, the preservation of the primer performance is guaranteed for a period of at least 12 months.

RESISTANCE TO YELLOWING: (UNI EN 15187: 2007 standard)	Level 4 (yellowing found with Delta E less than 1.2)
HARDNESS. Pencil method: (ASTM D 3363: 2005 standard)	2 H (pencil that does not scratch)
TREND TO CONSIDER DIRT: (UNI 9300: 1988 standard)	Levels
RESISTANCE TO COLD LIQUIDS: (UNI EN 12720: 2009 and UNI 10944: 2001 standard)	Level B of the Test for horizontal surfaces

PACKAGING

Normally our materials are packed in cardboard boxes 60x60 cm and eventually placed on pallets 120x120.
With this type of packaging, our coils have a metric development of about 130 ml in thickness. 1.00 mm.
This ratio is to be considered as a metric reference inversely proportional to the thickness measurement.
For different metric, reel size and packaging needs, these must be strictly indicated when formulating the order.
Otherwise,
we will not be held responsible for any disputes.

CLEANING AND MAINTENANCE

The surface of the edge is protected by a paint that gives excellent resistance to scratching, cleaning products and chemical agents, or alternatively, on request, it can be protected by a paint which, while maintaining the same properties; gives it excellent repainting with water-based products.
Cleaning with normal wood detergents is recommended, preferably diluted in water.
It is advisable to avoid the use of spray products directly on the surface that can leave streaks, it is better to apply the detergent on a soft and damp cloth, clean, then rinse.
Avoid solvents, abrasive products, bleach or strongly chlorinated substances, strong acids and bases.

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