

PRODUCT DESCRIPTION

THV is a medium density panel with a special cellulose coating that avoids humidity while offering a perfect finish for smooth architectural concrete.



RECOMENDED USES

- Architectural concrete walls and slabs
- All kinds of concrete walls
- Constructive elements of exposed concrete, such as: columns, pillars, balconies, perimeter fences, etc.

TECHNICAL CARATERISTICS

TECHNICAL DATA	STANDARD	UNIT	RESULT
Thickness	EN 324-1	mm	2,5 ± 0,2
Length	EN 324-1	mm/m	3000 ± 2 (max 5 mm)
Width	EN 324-1	mm/m	1150 ± 2 (max 5 mm)
Squareness/ Tolerance	EN 324-2	mm/m	2
Flexion strength	EN 310	N/mm ²	23
Tensile strength	EN 319	N/mm ²	0,65

Note: all mentioned data are subject to experiences developed by the raw material supplier.

DESCRIPTIVE MEMORY

__ m2 of high density wooden panel "VALERO THV LISSO", of 2.5 mm thickness, incorporated to the internal face of the formwork, to obtain a concrete surface with exposed smooth finish.

ADVANTAGES

High quality of architectural concrete



High strength to humidity



High strength to tear



REMARKS

- Never use release agents
- Avoid contact with steel formwork and vibrator
- Must not be in direct contact with water
- The product should always be stored under cover and on a flat surface

NOTE: the non-compliance with the above considerations may alter the product. In these cases, our company cannot be held responsible for the final finish of the concrete.