

PRODUCT DESCRIPTION

THM is a medium density panel, covered with a high impact plastic sheet on one of his faces, which offers a Wood imitation texture for architectural concrete.

Available on models W05, W07 and W08 from LHV formliner brochure.

RECOMENDED USES

- Architectural concrete walls and slabs.
- All concrete walls.
- Concrete construction elements such as: columns, pillars, balconies, etc.
- Precast concrete elements.



TECHNICAL CHARACTERISTICS

TECHNICAL DATA	TEST	UNIT	RESULT
Thickness	EN 324-1	mm	3,5 ± 0,2
Length	EN 324-1	mm/m	2000 ± 2 (máx. 5 mm) (*)
Width	EN 324-1	mm/m	1200 ± 2 (máx. 5 mm) (*)
Squareness/Tolerance	EN 324-2	mm/m	2
Flexión strength	EN 310	N/mm ²	23
Tensile strength	EN 319	N/mm ²	0,65

(*) Variable depending on the texture model.

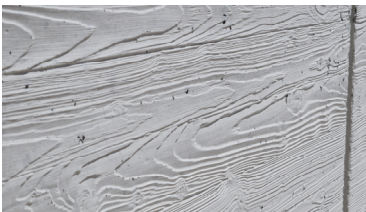
Note: all mentioned data are subject to experiences developed by the raw material supplier.

DESCRIPTIVE MODEL

__ m² of panel "VALERO THM" model __, of 3,5 mm thickness, incorporated to the inside face of the formwork, to obtain a concrete surface with an imitation texture finish.

ADVANTAGES

High quality of architectural concrete



High strength to tear



Moisture resistance on textured face.



REMARKS

- Never use release agents
- Avoid contact with steel formwork and vibrator.
- In no case should there be direct contact between water and the face NOT COVERED with the HIPS sheet
- Storage always under cover and on a flat surface
- Sealing of the joint with waterproof sealing tape to prevent moisture seepage on tje side NOT COVERED by the HIPS sheet
- Protec from temperature changes to prevent panel deformation

NOTE: The non-compliance with the above considerations and alteration caused by cutting the product, may alter the product. In these cases, our company cannot be held responsible for the final concrete finish.

IMPORTANT: THE SHELF LIFE OF THE PRODUCT IN STOCK IS ONE YEAR.