

COMFORT

Kraft Paper Coated Slab

Compact slab, coated on one side with a kraft paper vapor barrier, for interior insulation of facades.



Applications

Volcalis COMFORT is an excellent thermal and acoustic insulation for application in all types of buildings.

Suitable for use in construction and rehabilitation works, such as: wall lining and ceilings.





Benefits

- With embedded vapor barrier.
- Easy to handle and with soft touch.
- Good thermal behavior, contributes to the comfort of buildings and reduces energy consumption.
- Due to its internal structure, it is an excellent acoustic insulation.
- Results from a sustainable process that uses raw materials and advanced technologies of high efficiency. It's a 100% recyclable product.



thermal insulation











all around application



sustainable process



comfortable application







COMFORT Slab Kraft Paper



Dimensions

Thickness (mm)	60	75	100	120	150	
Width (mm)	600					
Length (mm)	1 350					

Logistics

Un. Packing	12	10	8	6	5		
m ² Packing	9,72	8,10	6,48	4,86	4,05		
Packing by Pallet	24						
m² Palllet	233,28	194,40	155,52	116,64	97,20		

Technical Data

Thermal Resistance (m².K/W)	1,60	2,00	2,70	3,20	4,05		
Thermal Conductivity (W/m.K)	0,037						
Reaction to Fire	F						
Thickness Tolerance	T2						
Resistance to Water Vapor Z (m².h.Pa / mg)	3						
Designation Code	MW-EN13162-T2 -Z3						

Transportation and Storage

It is not a dangerous product and therefore does not require special transport precautions. Store in a dry place, protected from moisture and sun. Do not store outside of the original packaging. The packagings are coated with thermo-retractable polyethylene fim and later packed with a Multipack system.

Installation

Easy to handle product. After opening the packaging, wait about 5 minutes for the product to recover to the desired thickness. During installation, wear long-sleeved clothing and gloves. If work is done above eye level, wear a mask and goggles.

Certificates









Additional information available at www.volcalis.pt

