

Cellomur® Ultra

DESCRIPTION

Insulating panel made of expanded polystyrene graphite for external thermal insulation (ETI). Cellomur® Ultra insulating panels allow to insulate external walls with a high thermal performance insulation, to bring a better living comfort. This board complies with the NF EN 13163 standard, CPT3035v3, the technical notices of the various ETICS system owners and is eligible for EEC for the BAR EN 102 sheet for the insulation of walls from the outside under plaster for thicknesses greater than 115 mm.



PRODUCT CHARACTERISTICS

- **Destination**
External thermal insulation
- **Usage** : Exterior walls
- **Thermal conductivity** λ
31, mW/m.K
- **ACERMI N°**
12/081/795
- **European Norm**
CE mark according to NF EN 13163
- **How to implement**
Installation must comply with the Cahier des Prescriptions Techniques du CSTB n°3035-V3, and with the Technical Opinions of the ETICS System Holders: full gluing or gluing by dots or strands, with two fixings placed halfway up and at each third of the length.
A diagnosis of the environment (geographical situation, local constraints (wind map), nature of the support) is essential before installing an ITE.

THE + PRODUCTS

- Panel perfectly suited to thermal insulation from the outside under thin plaster.
- Excellent durability
- High thermal performance



Energy saving



Preserved
Environnement



Light product



Certified recycling

Cellomur® Ultra

CONDITIONING

Name of the article	Cellomur® Ultra 130 60/120	Cellomur® Ultra 20 60/120	Cellomur® Ultra 30 60/120	Cellomur® Ultra 40 60/120
Sales packaging	Pack of 3 panels	Packs of 25 panels	Pack of 16 panels	Packs of 12 panels
Thermal resistance (m²-K/W)	4,15	0,60	0,95	1,25

Name of the article	Cellomur® Ultra 50 60/120	Cellomur® Ultra 60 60/120	Cellomur® Ultra 70 60/120	Cellomur® Ultra 80 60/120
Sales packaging	Packs of 10 panels	Packs of 8 panels	Packs of 7 panels	Packs of 6 panels
Thermal resistance (m²-K/W)	1,60	1,90	2,25	2,55

Name of the article	Cellomur® Ultra 90 60/120	Cellomur® Ultra 120 60/120	Cellomur® Ultra 100 60/120	Cellomur® Ultra 110 60/120
Sales packaging	Packs of 5 panels	Packs of 4 panels	Packs of 5 panels	Packs of 4 panels
Thermal resistance (m²-K/W)	2,90	3,85	3,20	3,50

Name of the article	Cellomur® Ultra 140 60/120	Cellomur® Ultra 150 60/120	Cellomur® Ultra 160 60/120	Cellomur® Ultra 200 60/120
Sales packaging	Pack of 3 panels	Pack of 3 panels	Pack of 3 panels	Packs of 2 panels
Thermal resistance (m²-K/W)	4,50	4,80	5,15	6,45

Name of the article	Cellomur® Ultra 170 60/120	Cellomur® Ultra 180 60/120	Cellomur® Ultra 190 60/120
Sales packaging	Pack of 3 panels	Pack of 3 panels	Packs of 2 panels
Thermal resistance (m²-K/W)	5,45	5,80	6,10

CU: consumer unit
Additional thicknesses can be offered on request



GOOD TO KNOW

PDF documentation

available online sur www.hirschisolation.fr :
FDES, Declarative and regulatory sheets,
Product documentation, DOP, ACERMI,
Standard description

