

# **marmox** Multiboard Ultra

The all-in-one solution for Insulating & Waterproofing.  
For all types of Exterior & Interior applications.

## Technical properties :

Property	Standard / Norm	Result
raw density	DIN EN 1602	> 30 kg/m <sup>3</sup>
heat conductivity after 5 years	DIN EN 13164	0,034 W/mK
compressive strength with 10% deflection	DIN EN 826	300 kN/m <sup>2</sup>
water absorption after long term immersion	DIN EN 12087	< 1,0 Vol%
capillarity		zero
fire property	DIN EN 13501-1	E

## Thermal transmission coefficient / thermal resistance MARMOX Board ULTRA:

Product	U-Value [W/(m <sup>2</sup> K)]	R-Value [(m <sup>2</sup> K)/W]
MARMOX Board ULTRA 4	3,73	0,27
MARMOX Board ULTRA 6	3,07	0,33
MARMOX Board ULTRA 10	2,27	0,44
MARMOX Board ULTRA 12,5	1,96	0,51
MARMOX Board ULTRA 20	1,38	0,73
MARMOX Board ULTRA 30	0,99	1,01
MARMOX Board ULTRA 40	0,77	1,30
MARMOX Board ULTRA 50	0,63	1,58
MARMOX Board ULTRA 60	0,54	1,87
MARMOX Board ULTRA 80	0,41	2,44
MARMOX Board ULTRA 100	0,33	3,01

### **Inprohome Trading Ltd**

33A, Christou Kythreoti, Kaimakli, 1027 Nicosia, Cyprus// t. +357 22 060960 f. +357 22 060969  
e. info@Inprohome.com - facebook/ inprohome www.inprohome.com