

Specifications

Density	DIN53420	36 kg/m ³
Thermal conductivity	DIN52612	0.027 W/mk
Thermal conductivity (5 years)	DIN52612	0.032 W/mk
Compressive strength	DIN53421	300 KN/m ²
Water absorption (immersion)	DIN53428	0.2% by vol.
Water absorption (capillary)	DIN53428	NIL
Flammability	BS 476 part 6,7	class 0
	DIN4102	B1
Coef. of expansion		30x10 ⁻⁶

Board dimensions (mm)

There is a recommended thickness for each application

THICKNESS	WIDTH	LENGTH
4	600	1250
6		
10	600	1250/2500
12.5		
20		
30		
40		
50		
60		
80		

