

TECHNICAL DATASHEET



CELOTEX XR4000

Description

CELOTEX XR4000 is a rigid thermal insulation board made of polyisocyanurate (PIR) foam. The boards are provided on both sides with a low emissivity aluminium composite foil facing. **CELOTEX XR4000** is mainly used as thermal insulation in roof, wall and floor applications.

Packing & Storage

Thickness (mm)	Boards/ pack	m²/pack	Boards/ pallet	m²/pallet	Thermal resistance (R _D) (m ² .K/W)
110	2	5,8	20	57,6	5,00
120	2	5,8	20	57,6	5,45
130	3	8,6	18	51,8	5,90
140	2	5,8	16	46,1	6,35
150	2	5,8	16	46,1	6,80
165	2	5,8	12	34,6	7,50
200	2	5,8	12	34,6	9,05

Store the boards on a flat surface, keep dry and protected from sunlight.

Characteristics

110 ≤ d ≤ 200 mm	0,022
	2400 ± 10
	1200 ± 7,5
	T2
The state of the s	NPD
	straight
26)	CS(10\Y)120
	DS(70,90)3 DS(-20,-)1
12087)	NPD
	F
	NPD
	NPD
ion (kPa) (EN 1606)	NPD
	12087)

Installation

Always consult the local regulations and contact the manufacturer for technical questions. Immediately after installation the insulation boards must be protected against weather conditions and sunlight.

Certifications

See certificate(s) for more information about the products, systems and specifications:

- BBA 17/5405 (UK)

Contact Soprema for more information.

Special indications

Hygiene, Health and Environment

The product does not contain any substance which is likely to be detrimental to your health or to the environment and complies with generally admitted Health and Safety Requirements.

Quality-, Environment- and Safety Management

SOPREMA always recognises as a high level of importance the quality of the products, the environment and safety. For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with **EN ISO 9001** and **EN ISO 14001**.

Soprema Insulation Ltd T/A Celotex reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order.



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