IKO enertherm ALU NF PRO

Product description:

IKO enertherm ALU NF PRO is a **100 % CFC, HCFC and HFC-free** insulation board with a core in hard polyisocyanurate foam, coated on both sides with a multi-layer gastight aluminium complex with integrated vapour permeable waterproofing barrier and self-adhesive strips.

Application:

Sarking: roof insulation over the rafters



Edge finish:

Tongue and groove (TG)

Thermal performance:

Thermal conductivity: (EN 13165) **λD: 0,022 W/(m.K)**

Technical details:

- Density: **± 32 kg/m³**
- Closed cells: **more than 95%**
- Water vapour resistance: PIR foam: **μ = 60** - ALU facing: **μ > 100.000**

Fire properties

- Fire class to EN 13501-1: **Class E**

Technical approvals:

Europe: CE - EN 13165: T2-DS(70,90)3-TR50-CS(10Y)100

Availability:

Thickness (mm) Rd (m².K/W)		100 4,50	120 5,45	140 6,35	160 7,25
2 400 x 1 240	m2/pac	5,95	5,95	5,95	5,95
	m2/pal	71,42	59,52	53,57	47,62