

IKO enertherm PB

Product description:

IKO enertherm Insulated Plasterboard is a 100 % CFC, HCFC and HFC-free insulation board with a core in hard polyisocyanurate foam, coated on both sides with a multilayer gastight complex, laminated on one side with a smooth tapered edge gypsum based plasterboard detail 12.5 mm.thick.

Application:

Interior: Interior walls



Edge finish:



Thermal performance:

Thermal conduction coefficient: (EN 13165) AD: 0,022 W/(m.K)

Technical details:

Bulk density: ± 32 kg/m³

Weight plaster board: ± 8.3 kg/m²

Compressive strength at 10% deformation: 175 KPA

Closed cells: more than 95%

Water vapour diffusion: PIR foam: $\mu = 60$ - ALU facing: $\mu > 100,000$

Fire properties

Fire performance according to insulation board EN 13501-1: NPD Fire performance plaster board A2-s1,d0

Availability:

IKO enertherm Insulated Plasterboard				
THICKNESS	37.5	52.5	62.5	72.5
BOARDS / PALLET	32	23	20	17
M²/PALLET	74.88	57.60	51.84	43.20