



Thermal Acoustic Insulation

Product name: Home-Iso 41 (Roofbase)

- Thickness : 45mm,80mm, 100 mm, 125 mm, 140mm, 180mm
- Width:400, 600, 1200 mm
- 100 % Polyester Wadding
- Density: 1200 g/m³
- Colour: White
- B-s2,d0 per standard 13501-1



Home-Iso	Lambda W/m ² K	R value m ² °K/W	Thickness mm	m ² per pack	Length m	Height/ pack m	Weight /pack Kg	Pack/ Pallet Qty	Weight/ Pallet Kg
Home-Iso 41/45	0.041	1.10	45	8.6	7.2	1.2	4.6	18	84
Home-Iso 41/80	0.041	1.95	80	7.8	6.5	1.2	7.4	18	134
Home-Iso 41/100	0.041	2.44	100	7.2	6.0	1.2	9	18	156
Home-Iso 41/125	0.041	3.05	125	5.4	4.5	1.2	8	18	146
Home-Iso 41/140	0.041	3.41	140	4.8	4.0	1.2	8	18	145
Home-Iso 41/180	0.041	4.39	180	2.8	2.3	1.2	6	18	107

Advantages:

- Thermal and acoustic insulation for roofs, attics, ceilings, partitions
- Fixed shape, does not collapse, does not fall apart
- Ideal in association with a reflective insulation
- Very stable and inert under normal conditions of use
- 25 Year guaranteed thermal performance – subject to correct application of the product
- Burning behaviour M1 (NFP92-504) B-s2, d0 (EN 13501-1)
- Polyester Wadding 100% recyclable
- Up to 80% recycled fibres from PET bottles
- Very good noise reduction
- Low thermal conductivity
- Heating and Air conditioning savings
- UV resistant
- No mould growth
- Non-toxic, non-irritant
- Thermally bonded no chemicals used
- No itching or irritation for the eyes or skin
- Installation without gloves, glasses, masks
- No inhalable dust particles that come free during handling
- No emission of VOC's or Formaldehyde



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• no protection needed



• 100% recyclable



• up to 80% recycled