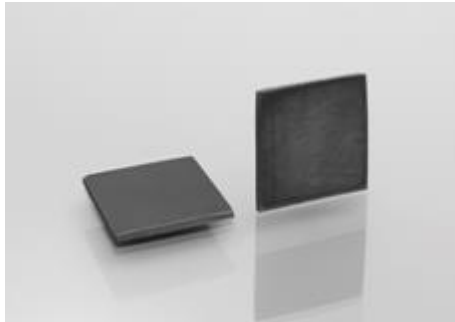


SOUND INSULATION

BARYFOL V-14 - synthetic barrier



BARYFOL	Thickness	Weight
V-14	6 mm	14 kg/m ²

Product description Baryfol V-14 is a heavy, flexible sound-insulating synthetic layer with inorganic fillers. It is very accurate (can be used as tiles). Baryfol V-14 has the colour anthracite grey. Baryfol V-14 is suitable for indoor application.

- Properties**
- High sound-absorbing value
 - Flame-extinguishing in accordance with DIN 75200, DIN 5510 T.2 S4; SR2; ST2
 - Easy to cut with a (Stanley) knife or to saw with a band saw
 - Resistant against (DIN-EN-ISO 2812-1): water, petrol, battery acid, brake fluid, hydraulic oil, mineral oil (10W40), solvents, (propanol-2) and cold cleaning agents
 - Temperature-resistant (DIN-EN-434) up to 80 °C
 - Shore A hardness 70-90N

Application Insulation of air ducts, partitions, enclosures, cabins and pipes, transport manufacturing, shipbuilding, yacht building, fan casings

Processing Bond with TEROKAL 2444 contact adhesive (approx 300 g/m²). To prevent sound leaks, it is important that the seams between the sheets and openings, for example of ducts, are carefully sealed.

Dimensions 1000 x 500 mm sheets
Weights and thicknesses, see table above

SOUND INSULATION CURVE

Insulation material : BARYFOL V-14
Surface : 1-mm steel sheet
Measured in accordance with : DIN 52210

