

CONTRAPHON®

Acoustic and trickling protection nonwoven

Application: Perfectly suitable for covering lathing and joints
e.g. as protection against trickling through of domestic dust
and fine particles from mineral and other absorption materials.
Optical enhancement of joints in ceilings and walls.

Material: 100% synthetic fibres, bonded

ari, water and water vapour permeable

Type: **Contraphon® 70** **Contraphon® 140**

Colours: Type "W" white
Type "S" black

Unit weight: approx. 70 g/m² approx. 140 g/m²

Thickness: approx. 0.8 mm approx. 1.3 mm

Heat conductivity λ W/m K: approx. 0.045 approx. 0.045

**Thermal resistance
R in m² K/W:** approx. 0.018 approx. 0.029

Delivery form in rolls of:

width:	100 cm	width:	100 cm
length:	50 m	length:	50 m
diameter approx.:	22 cm	diameter approx.:	28 cm

Advantages

User-friendly (No troublesome stinging, no itching of the skin)
Fast installation (High tear and tear propagation resistance in all directions)
Durable (Is not attacked by bacteria or fungi)
Sound absorbing (Thanks to the open fibre structure)
Extremely good value for money (Low unit weight)
Environment-friendly (Free of harmful substances, thermally disposable)