



Technical Data Sheet

Application fields:

Combination of PE moulded part and EPDM collar for sealing of pipe openings that are near walls and which are difficult to access in corners. Including Tyvek[®] or nonwoven butyl connection tape for use on vapour barriers, vapour seals or fine wood fibre boards as well as masonry or concrete.

Sealing film

Material:	polyethylene
Colour:	blue
Thickness:	approx. 0.4 mm
Tensile strength:	140N/50mm
Temperature resistance:	-40 °C to +80 °C
UV resistance:	short-term
Fire protection class:	E (EN ISO 11925-2)

Flexible sealing grommet

Material:	EPDM
Colour:	black
Hardness:	60 ± 5 Shore A (DIN ISO 48)
Density:	1.15 g / cm ³ (DIN ISO 1183-1)
Tensile strength:	11.6 MPa (DIN ISO 37)
Temperature resistance:	-30 °C to +100 °C
UV resistance:	very good

Anschlussband Tyvek

Material:	HDPE carrier film (Tyvek [®]) / polyacrylate adhesive glue
Colour:	white
Thickness:	approx. 0.2 mm Tyvek [®] carrier film / approx. 0.12 mm adhesive glue
Adhesive force:	> 25N/25mm
Tensile strength:	> 50N/25mm
Temperature resistance:	-30 °C to +100 °C
UV resistance:	very good

Anschlussband Vlies-Butyl

Material:	synthetic random nonwoven / butyl rubber
Colour:	grey
Thickness:	approx. 0.1 mm nonwoven / approx. 1 mm butyl adhesive
Butyl thickness:	approx. 1.5 g / cm ³ (DIN EN ISO 10563)
Temperature resistance:	-40°C to +100°C
UV resistance:	very good

Storage:

cool and dry

Processing temperature:

+5 °C to +30 °C

Processing notes:

The area must be dry, stable and free of dust and release agent. Folds and kinks must be prevented.