

OUDA PIPER® - TECHNICAL DATA

OUDA PIPER® ZIP-FIT INSULATION

Product properties can be selected according to the application, please check availability. Inner diameter of the insulation module 12mm-700mm



Insulation material	Thicknesses	Thermal conductivity @ 0degC W/mK	Operating temperature range	Fire rating	Weight	Special feature	Water absorption (ASTM D 1056 - 3 min)	Length
Closed-cell rubber EPDM	6mm - 32mm	0.036	-40degC - +120degC	BL -s3, d0	120kg/m3	Lighter, more watertight, cheaper	0.13 %	1 or 2m
Closed-cell rubber CR/NBR	6mm - 40mm	0.038	-40degC - +120degC	UL94 V0	160kg/m3	Oil resistant	2 %	1 or 2m
Surface fabric	Material	UV resistance	Abrasion resistance	Fire protection	Flexible	Vapour tightness	Special feature	Length
Black	PES, blend	x	x	x	x	choice of tight or breathable	Wide selection in black	1 or 2m
Blue	Blend	x	x		x	choice of tight or breathable		1 or 2m
Red	Blend	x	x		x	choice of tight or breathable		1 or 2m
Orange Hi-Vis	Blend		x	x	x	choice of tight or breathable		1 or 2m
Orange Hi-Vis mesh fabric	PES	x	x		x	breathable		1 or 2m

OUDA PIPER® ZIP-FIT GUARD



Surface fabric	Material	Thicknesses	Operating temperature range	Abrasion resistance	Fire protection	Flexible	Vapour tightness	Length
Black	PA, Aramid	300-1680dtex PA + opt. Kevlar	-40degC - +80degC (short-term +200degC)	x	x	x	choice of tight or breathable	0.2m - 10m