

KELOX

KM136R KELOX plus pipe - 6mm 16x2/red

7522161

Areas of application



?KELOX multilayer pipe conforming to ÖNORM EN ISO 21003, oxygen- and water vapour diffusion-tight 5-layer PE-RT/Al/PE-RT composite pipe, with factory-applied 6mm closed-cell soft foam insulation and jacket made of viscoplastic PE film

Classification of operating conditions according to ÖNORM EN ISO 21003

Sanitary application - Class 2: 70°C - tmax 80°C/10 bar

Radiator connection - Class 5: 80°C - tmax 90°C/10 bar

Thermal conductivity according to EN ISO 8497:

Average temperature +20°C - 0.038 W/mK

Average temperature +40°C - 0.040 W/mK

Insulation thickness: 6mm

Supplied in coils

Approvals:



Specifications

Article information

color weiß

colour isolation rot

flexible 1

isolation 1

Technical properties

maximum working pressure at 20 ° C 10 bar

thick thermal insulation 6 mm

pipe weight 0,15 kg/m

pipe contents 0,113 l/m

lambda pipe 0,45 W/(m.K)

wall rawness 0,007 mm

expansion coefficient 0,025 mm/(m.K)

Product information

VPE1	50,00 ROL
VPE2	600,00 PAL
L	50 m
weight	0,153 KGM
text	KELOX plus pipe - 6mm
INTRNR	39173900
main material group	KELOX
material group	KELOX isolierte pipes
code	KM136R



Art. No	label	d1 mm	d Jacket tube mm	pipe contents l/m	s mm
7522161	16x2/red	16	28	0,113	2



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