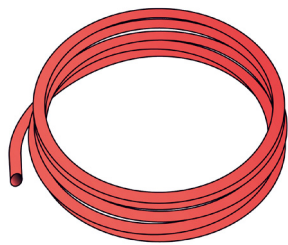




KU100 ULTRA PE-RT Pipe Type 2



Product Description:

ULTRA PE-RT pipe type 2 according to ÖNORM EN ISO 22391, with PE-RT top layer protected by an oxygen-tight EVOH barrier according to DIN 4726. The connections can be made with KM fittings, KMP, KWP, KMU and KWU fittings.

Range of application according to class classification ÖNORM EN ISO 22391

Underfloor heating - class 4: 60°C - Tmax 70°C/6 bar

Supplied in coils



Product Specification:

Material (Inner)	Plastic PE-RT	Material Between	EVOH,40 W/(m.K)
Material (Outer)	Plastic PE-RT	Opeating Temp (max)	60°C
Operating Temp (min)	0°C	Wall Roughness.	0.007 mm
Expansion Coef.	0.025 mm/(m.K)	Max Pressure (at 20°C)	6 bar
Pipe Colour	Red	Thermal Conductivity	0,40 W/(m.K)

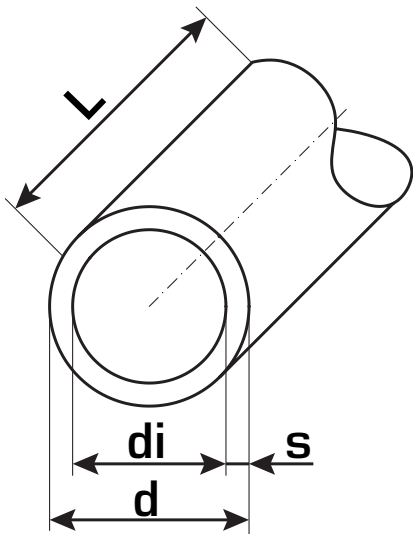
Additional Product Information:

Product Code	Dimension	Weight	VPE1	VPE2	UOM
7011630	16x2	0,09 KGM	300	2700	LFM
7011650	16x2	0,09 KGM	500	3000	LFM
7012030	20x2,25	0,125 KGM	300	1800	LFM
7012060	20x2,25	0,125 KGM	600	1800	LFM
7012530	25x2,5	0,156 KGM	300	1500	LFM





KU100 ULTRA PE-RT Pipe Type 2



		d mm	s mm	Water Content l/m	Gewicht kg/m
7011630	16x2	16	2	0,113	0,08
7011650	16x2	16	2	0,113	0,08
7012030	20x2,25	20	2,25	0,189	0,125
7012060	20x2,25	20	2,25	0,189	0,125
7012530	25x2,5	25	2,5	0,314	0,156

