



Cableprotection Qualities

	Norms				EQ-Line		
	DIN 16874	DIN 16842	DIN 16876	NF 5	Q3	QZM	QSB
Recycled content	Allowed	Allowed	Allowed	Not allowed	up to 100%	up to 100%	up to 100%
OD tolerance	+	+	+	+	+	+	+
Wall thickness tolerance	+	+	+	+	+/-	+/-	+/-
compression resistance	>450 N	>450 N	>450 N	—	>450 N	>450 N	>450 N
Droptest acc. DIN 16876	✓	✓	✓	—	✓	✓	✓
Tensile strength (N/mm ²)	14	14	10	—	10	14	14
Pressure test 12,5 Bar/ 35°C/ 2h	✓	✓	✓	—	✓	✓	✓
Internal creep pressure 80°C acc. DIN	170h	165h	—	1000h at 5,0 Mpa	—	—	—
Application	DIN 16874	DIN 16842	DIN 16876		Q3	QZM	QSB
Laying in open trench	✓		✓	✓	✓	✓	✓
Lying with plow	✓		✓	✓	✓	✓	✓
Horizontal drilling	✓			✓		✓	✓
Welding with electrofusion fittings	✓			✓		✓	✓
Suitable for butt welding	✓			✓			✓

