

# Crosslinked polyolefin end cap

## TECHNICAL DATA

TECHNICAL DATA	CURRENT VALUES	TEST METHODS
<b>Material</b>		
Material	PE, modified; lead and cadmium and FCKW free	n/a
Surface	smooth	n/a
Specific gravity	1.1 g/cm <sup>3</sup> max.	IEC 60684-2
<b>Mechanical</b>		
Tensile strength	10 MPa	IEC 62677-2
Elongation	300%	IEC 62677-2
<b>Thermal</b>		
Cold bend test	does not break at -40°C	IEC 62677-2
Continuous operating temperature	-40°C to 100°C	IEC 62677-2
Shrink temperature	125°C min.	Internal testing DSG-Canusa
<b>Chemical</b>		
Resistance against fluids	0.2 % max.	IEC 62677-2
Compatibility with copper	non corrosive	IEC 62677-2
<b>Electrical</b>		
Dielectric strength	> 12 kV/mm	IEC 60243
Specific volume resistance	10 <sup>12</sup> Ω x cm	IEC 62677-2

### FOR FURTHER INFORMATION, PLEASE CONTACT:

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