GETC

Rubber thermoplastic sleeving with polyethylene and EPDM particle binder









STANDARDS*

- Compliant with RoHS directive
- Compliant with Reach regulation
- UL 94 HB
- CE ISO 3795

Characteristics	Unit	Value	Test method
Minimum temperature	°C	-40	
Maximum temperature	°C	+125	
Maximum peak temperature	°C	+150	
Brittleness point	°C	-63	ASTM D 746
Density	g/cm3	0.96	ASTM D 297
Hardness	ShA	72	ASTM D 2240
Tear at 25 ° C	daN/cm	28	ASTM D 624
Tear at 100 ° C	daN/cm	13	ASTM D 624
Breaking load	N/mm²	6.6	ASTM D 412
Elongation at break	%	560	ASTM D 412
Tension set at 100 ° C.	psi	377	ASTM D 412 -C
Compression deformation (168h at 25 ° C)	%	24	ASTM D 395
Compression deformation (168h at 100 ° C)	%	38	ASTM D 395 -B
Bending fatigue (strain at 25 ° C)		>3.4.106 Cycles	
100% modulus	Мра	3.2	ASTM D 412
Watertight		Yes	
Flexible		Yes	
Manufactured diameters	mm	2 to 16	
Colors		On demand	
Packaging		On demand	

APPLICATIONS













^{*}Our products pass all or parts of requirements for the above-mentioned standards. The technical informations written on our datasheets correspond to the most recent knowledges we have on those products, but the user is not exempted to verify the performances in the real particular context of application.