



**PUR** 



Mechanical & Abrasion Protection



Flexible Smooth Tubing



Tubular



Polyurethane



Standard: Black

Option: Other colors or stripe upon request



Low: -40°C (-40°F)

High: 125-150°C (257-302°F)



Options: T3 class polyurethane thermoplastic based

T4 class polyurethane thermoplastic based



**Excellent abrasion protection** High flexibility and elasticity Slit or non-slit



## **PHYSICAL PROPERTIES**

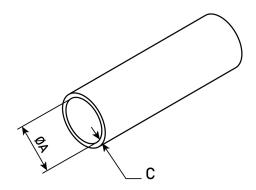
Physical properties	Spec	PUR 125	PUR 150
Thermal properties			
Long term aging (3000h)	-	125°C	150°C
Short term aging (240h)	-	150°C	175°C
Other properties			
Hardness (shore A)	ISO 868	87*	85
Flammability (mm/min)	FMVSS 302	<100	<100
Chemical resistance	Resists the majority of chemicals and automotive fluids		

<sup>\*</sup> Data given by the material supplier

## **DIMENSIONS**

Proposed sizes are from 3 to 30 mm, internal diameter (A); thickness are from 0.3 to 1 mm (C). Proposed diameters depend on the requested specification and must be studied by the Engineering Department.

Other dimensions upon request.



## **PACKAGING**

Cut lengths from 35 to 2,000 mm (Other lengths upon request) Rolls can also be proposed Other packaging upon request