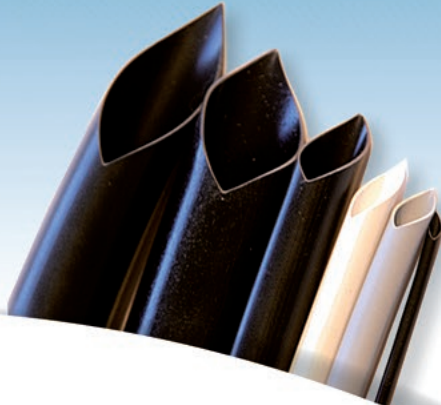


**PVC 70°**

**PVC 105°**

**PVC 125°**



## Extruded PVC sleeves

### Applications



### Standards\*

- Compliant with directive RoHS 2011/65/EU
- NF EN 60684-1 (10-2003)
- Compliant with SHVC (list published by the ECHA)
- CEI EN 60684-3 sheets 100 to 105 (12/2003)
- **Option** : UL 224 – Oil Resistant – VW-1 (PVC 105°) File E345725
- On request Halogen Free version on polyolefin (EPT)

### Characteristics

CHARACTERISTICS	Temperature class	Minimum temperature	Maximum temperature	Dielectrical strength	Density	Hardness	Resistance at break	Elongation at break
UNIT		°C	°C	kV/mm		ShA	MPa	%
PVC 70°	B	-20	70	10 to 20	1.183±0.02	92±2	≥ 16	≥ 270
PVC 105°	B	-20	105	10 to 20	1.183±0.02	86±2	≥ 16	≥ 280
PVC 125°	B	-20	+125	10 to 20	1.25±0.02	82±2	≥ 17	≥ 320

CHARACTERISTICS	Self extinguishing	Good mechanical resistance	Watertight	Very flexible	Good behaviour with hydrocarbons	Manufactured diameters	Colours	Packagings
UNIT						mm		
PVC 70°	No	Yes	Yes	Yes	Yes	1 to 30	All colours	On request
PVC 105°	Yes	Yes	Yes	Yes	Yes	1 to 30	All colours	On request
PVC 125°	Yes	Yes	Yes	Yes	Yes	1 to 30	All colours	On request

<b>Inner diameter (mm)</b>	1	1.5	2	2.5	3	3.5	4	5	6	7	8	9	10	11	12
<b>Outer diameter (mm)</b>	1.8	2.3	2.75 to 3	3.3	3.8 to 4	4.3	4.8 to 5	5.8 to 6	6.9	8	9	10	11	12	13.1
<b>Inner diameter (mm)</b>	13	14	15	16	18	20	22	24	25	26	27	28	30		
<b>Outer diameter (mm)</b>	14.2	15.2	16.2 to 21	17.3	19.5	22 to 26	24	26	27	28	34	30	32		

\* Our products pass all or parts of requirements for the above-mentioned standards. The technical information 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.

