



PVC 70°

PVC 105°

Extruded PVC sleeveings

Applications



Standards*

- Compliant with directive RoHS 2002/95/CE
- ISO 3795
- NF EN 60684-1 (10-2003)
- NF EN 60684-2 (01-1998) modified by NF EN 60684-2/A1 (12/2003), NF EN 60684-2/A2 (05/2006)
- NF EN 60684-3 sheets 100 to 105 (12/2003)
- **Option** : UL 94 (PVC 105°)

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	16	1.49 ±0.03	86 ±3	≥ 17	≥ 280
PVC 105°	B	-15	105	16	1.40 ±0.03	83 ±3	≥ 16	≥ 210

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	0.5 to 40	All colours, except crystal	On request
PVC 105°	Yes	Yes	Yes	Yes	Yes	0.5 to 24	All colours, except crystal	On request

Inner diameter (mm)	0.5	1.0	1.5	2.0	2.5	3.0	3.5	4.0	5.0	6.0	7.0	8.0	9.0	10.0	11.0	12.0
Outer diameter (mm)	1.2	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	8.00	9.00	10.00	11.00	12.00	13.1

Inner diameter (mm)	14.0	15.0	16.0	18.0	20.0	22.0	24.0	25.0	26.0	27.0	28.0	30.0	36.0	40.0
Outer diameter (mm)	15.2	16.2 to 21	17.3	19.5	22 to 26	24.00	26.00	27.00	28.00	34.00	30.00	32.00	43.00	48.00

* 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.

