# TECHNICAL TUBES PVC CRYSTAL REINFORCED TUBE

# **PLUS**

## **NON-TOXIC**

PVC IN POLYESTER AT HIGH TENACITY

RESISTANT TO CLIMATE FACTORS/ WEATHER ELEMENTS

TRASPARENT TO ALLOW VISUALISATION OF THE FLUID AND CLEANING

EXCELLENT FLEXILITY FOR SAVING SPACE IN INSTALLATIONS





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-20°C ÷ 60°C



Working pressure: See the table

Burst pressure: See the table



Compressed air, vacuum and fluids suitable with construction materials



Material: Double layer PVC with high tenacity polyester reinforcement (hPES)

#### **FEATURES**

- Hardness:
- 75 Shore A
- Breaking load at 23°C:
- $\geq$  13,5 N/mm $^2$
- Elongation at break at 23°C:
- ≥ 350 %
- Density (at 23°C): 1,22 g/cm³







Products in compliance with EC Regulation 1907/2006



Products in compliance with the directive EU 2015/863

## **PVC-RT**

# Flexible PVC braided tube



CODE	Ø IDxOD	THICKNESS (mm)	MIN. BENDING RADIUS (mm)	WORKING PRESSURE AT 22°C (Bar)	BURSTING PRESSURE AT 22°C (Bar)	g/m	Q.TY FOR ROLL (mt)
PVC-RT0612	6x12	3	18	20	60	105	50
PVC-RT0814	8×14	3	25	20	60	125	50
PVC-RT1016	10×16	3	32	20	60	150	50
PVC-RT1218	12×18	3	35	20	60	170	50
PVC-RT1420	14x20	3	57	15	45	195	50
PVC-RT1622	16x22	3	60	15	45	215	50
PVC-RT1926	19x26	3,5	70	15	45	300	50
PVC-RT2533	25×33	4	110	10	30	440	50



Sizes Ø IDxOD	$\varnothing$
Ø IDXOD	Trasparente
6x12	PVC-RTO612
8x14	PVC-RT0814
10x16	PVC-RT1016
12x18	PVC-RT1218
14x20	PVC-RT1420
16x22	PVC-RT1622
19x26	PVC-RT1926
25x33	PVCRT2533