

TUBES

HIGH QUALITY
POLYURETHANE
TUBE ON
POLYESTER BASIS

PLUS

**VERY FLEXIBLE WITH EXCELLENT
RECOVERY PROPERTIES**

FREE OF PLASTICISERS

VERY FLEXIBLE AT LOW TEMPERATURES

HIGH FINAL ELONGATION

HIGH ABRASION RESISTANCE

SUITABLE FOR VACUUM APPLICATIONS

**IDEALLY SUITABLE FOR USE
IN ENERGY/DRAW CHAINS**





p. 659 /
PUHQ-BLNE



p. 660 / **PUHQ**





Tierre Group polyester tube provides optimum mechanical properties and excellent value for pressure / temperature. Moreover, even at high temperatures provides an adequate margin of safety.



ELASTOLLAN® C 98A



Products in compliance with the directive 2002/95/EC

RoHS2

Products in compliance with the directive 2011/65/EU

	UNIT OF MISURE	STANDARD	VALUE
HARDNESS	SHORE D	DIN 53505	52
TENSILE STRENGTH	MPA	DIN 53504	50
ABRASION	MM ³	DIN 53516	30
DENSITY	G/CM ³	DIN 53479	1,22
IMPACT VALUE HARPY + 23°C / -30°C	KJ/M ²	DIN 53453	NO BREAK

PUHQ

Twin - tube



CODE	D1	D2	W-WALL THICKNESS	BANDING RADIUS	WORKING PRESSURE AT 20°C (BAR)	BURST PRESSURE AT 20°C (BAR)	GR./MT.	MT.
PUHQ0425BLNE	4 +0,05/0,07	2,5	0,75 +/-0,05	12	11	33	18,66	50
PUHQ0604BLNE	6 +0,05/0,10	4	1,00 +/-0,05	18	11	33	39,84	50
PUHQ0806BLNE	8 +/-0,10	5,7	1,15 +/-0,05	30	9	27	60,38	50





PUHQ

High quality polyester tube



CODE	D1	D2	W-WALL THICKNESS	BANDING RADIUS	WORKING PRESSURE AT 20°C (BAR)	BURST PRESSURE AT 20°C (BAR)	GR./MT.	MT.
PUHQ0425-25	4 +0,05/0,07	2,5	0,75 +/-0,05	12	13	38	9,33	25
PUHQ0425	4 +0,05/0,07	2,5	0,75 +/-0,05	12	13	38	9,33	100
PUHQ0604-25	6 +/-0,10	4	1,00 +/-0,05	18	12	34	19,16	25
PUHQ0604	6 +/-0,10	4	1,00 +/-0,05	18	12	34	19,16	100
PUHQ0855-25	8 +/-0,10/0,05	5,5	1,25 +0,1	25	11	32	30,75	25
PUHQ0855	8 +/-0,10/0,05	5,5	1,25 +0,1	25	11	32	30,75	100
PUHQ1075-25	10	7,5	1,25 +0,1	45	10	26	41,92	25
PUHQ1075	10	7,5	1,25 +0,1	45	10	26	41,92	100
PUHQ1209-25	12 +/-0,15/0,1	9	1,50 +0,1	55	9	27	60,37	25
PUHQ1411-25	14 +/-0,15/0,1	11	1,50 +0,1	60	7	20	71,86	25
PUHQ1611-25	16 +/-0,15	11	2,50 +0,1	65	12	36	129,36	25

PUHQ COLORS

Sizes ODxID	 Blue	 Black
4X2,5	PUHQ0425BL-25	PUHQ0425NE-25
4X2,5	PUHQ0425BL	PUHQ0425NE
6X4	PUHQ0604BL-25	PUHQ0604NE-25
6X4	PUHQ0604BL	PUHQ0604NE
8X5,5	PUHQ0855BL-25	PUHQ0855NE-25
8X5,5	PUHQ0855BL	PUHQ0855NE
10X7,5	PUHQ1075BL-25	PUHQ1075NE-25
10X7,5	PUHQ1075BL	PUHQ1075NE
12X9	PUHQ1209BL-25	PUHQ1209NE-25
12X9	PUHQ1209BL	PUHQ1209NE
14X11	PUHQ1411BL-25	PUHQ1411NE-25
16X11	PUHQ1611BL-25	PUHQ1611NE-25

