

TFS1



MATERIAL

Single ply silicone coated both sides fiberglass cloth internal wire and single external glass tension cord

APPLICATION

This extremely light-weight flexible ducting is excellent for the distribution and extraction of air, fumes and light powders where high temperatures are present

TEMPERATURE RANGE

-65 °C / +260 °C, peaks of 300 °C

COLOUR





Red, white cord

STANDARD LENGTHS:

4 meters

NOTES:





It is possible to supply the hose in cutted lengths, with cuffed ends, without metal wire for an easy connection or eventually enlarged

 Inner diameter (mm)	 Bending radius (mm)	 Working pressure (bar)	 Vacuum (mm H ₂ O)
19	9	1,50	5300
22	11	1,50	5300
25	12	1,40	5300
30	14	1,40	5000
32	16	1,40	5000
35	17	1,40	5000
38	19	1,40	5000
40	21	1,30	4500
45	22	1,20	4400
51	25	1,20	4400
55	26	1,10	4000
57	28	1,10	4000
60	30	1,10	4000





TUBIFLESSIBILI

 Inner diameter (mm)	 Bending radius (mm)	 Working pressure (bar)	 Vacuum (mm H ₂ O)
63	31	1,10	4000
65	33	1,10	3500
70	35	1,10	3500
76	38	1,00	3500
80	39	1,00	3000
83	41	1,00	3000
90	44	0,90	2950
95	47	0,90	2700
102	51	0,90	2600
110	54	0,80	2300
114	57	0,80	2100
120	60	0,80	1900
127	63	0,80	1700
140	70	0,80	1500
152	76	0,60	1400
160	80	0,60	1200
180	89	0,60	1000
203	101	0,50	700
254	127	0,40	500
305	152	0,10	300

