

CUMI FLEXTUFF

Suitability for a flexible ease in workflow

CUMI FLEXTUFF wear resistant ceramic lined flexible rubber hose is ideal for connecting conveying systems requiring movement and flexibility, subjected to vibrations, impact and thermal expansions. They can be easily connected to existing pipe systems by means of flanges as end connection offering a good flexibility support.

Based on application it is possible to have different grades / geometries of ceramic lining such as sleeves and tiles.

CUMITUFF® alumina ceramics are used in the form of sleeves, segments or tiles depending upon the application.

- Size range from 25mm to 300mm NB
- Maximum pressure of 10 bar
- Good thermal expansion
- High wear and corrosion resistance
- Cost effective solution
- Easy to install and retrofit
- Variety of end connections
- Flexible to bend at different angles
- Vibration damper and impact resistant



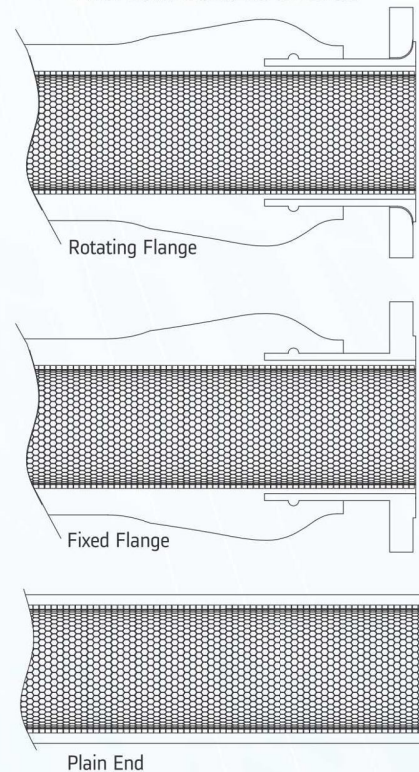
CUMI FLEXTUFF SIZE RANGE

DIMENSIONS							
Pipe ID		Length (min)		Length (max)		Radius (min)	
mm	inches	mm	inches	mm	inches	mm	inches
25.4	1.0	200	7.87	1800	70.866	250	9.84
38.1	1.5	200	7.87	1800	70.866	250	9.84
50.8	2.0	300	11.8	2000	78.74	300	11.81
63.5	2.5	300	11.8	2000	78.74	350	13.77
76.2	3.0	300	11.8	2100	82.67	400	15.74
88.9	3.5	350	13.77	2100	82.67	550	21.65
101.6	4.0	350	13.77	2100	82.67	760	29.92
127.0	5.0	370	14.56	2500	98.42	900	35.43
152.4	6.0	400	15.74	2500	98.42	1000	39.37
203.2	8.0	400	15.74	2100	82.67	1200	47.24
254.0	10.0	450	17.71	2500	98.42	1400	55.12
304.8	12.0	450	17.71	2000	78.74	1400	55.12

APPLICATIONS

- Slurry handling
- Dredging
- Coal / Coke handling
- Grain handling
- Sewage fertilizer
- Bottom / Fly ash
- Limestone handling
- Glass / Cullet handling

End connections offered



We Prevent... We Protect... We Restore...



CARBORUNDUM UNIVERSAL LIMITED
INDUSTRIAL CERAMICS DIVISION

AUTHORIZED DELER : BLUE CAMEL ER , DUBAI (UAE & OMAN)

