

**TECHNICAL SPECIFICATION FOR POLY GLASS COATED PIPES AND BENDS FOR REPLACEMENT OF FIRE FIGHTING LINES.**

**Schedule of Quantities and Rates**

S. No	Description of items	Unit.	Quantity Required	Rate/ unit	Amount
1	Internally poly glass coated to 1000 Microns ERW pipe of size 400mm N.B(16"), 12 mm thickness – Material shall be of carbon steel as per IS3589, FE 410	Mtrs.	760		
2	Internally poly glass coated to 1000 Microns ERW pipe of size 350mm N.B(14"), 12 mm thickness – Material shall be of carbon steel as per IS3589, FE 410	Mtrs.	970		
3	Internally poly glass coated to 1000 Microns ERW pipe of size 250mm N.B(10"), 12 mm thickness – Material shall be of carbon steel as per IS3589, FE 410	Mtrs.	30		
4	Internally poly glass coated to 1000 Microns ERW pipe of size 200mm N.B(8"), 12 mm thickness – Material shall be of carbon steel as per IS3589, FE 410	Mtrs.	16		
5	Internally poly glass coated to 1000 Microns seamless 90 Degree bend of size 400 mm N.B(16"), 12 mm thick - Material shall be of carbon steel as per IS3589, FE 410	Nos.	14		
6	Internally poly glass coated to 1000 Microns seamless 90 Degree bend of size 350 mm N.B(14"), 12 mm thick - Material shall be of carbon steel as per IS3589, FE 410	Nos.	29		
7	Internally poly glass coated to 1000 Microns seamless 90 Degree bend of size 300 mm N.B(12"), 12 mm thick - Material shall be of carbon steel as per IS3589, FE 410	Nos.	02		
8	Internally poly glass coated to 1000 Microns seamless 90 Degree bend of size 250 mm N.B(10"), 12 mm thick - Material shall be of carbon steel as per IS3589, FE 410	Nos.	04		
9	Internally poly glass coated to 1000 Microns seamless 90 Degree bend of size 200 mm N.B(8"), 12 mm thick - Material shall be of carbon steel as per IS3589, FE 410	Nos.	02		
				GST @ %	
			Total amount inclusive of GST		

**Note:**

- 1.The internal coating of the pipe shall be poly glass type suitable for sea water application with minimum coating thickness of 1000 microns. Surface preparation for the coating shall be grit blast to standard SA 2.5.
2. The pipes and bends shall be delivered at R&C Depot of Chennai port trust near gate No.10.
3. Manufacturers test certificate approved by IRS/Any other reputed inspection/certifying agencies along with guarantee certificate should accompany along with the supply.
4. To mention all other terms and conditions with respect to Validity , Delivery period, Payment terms , Etc., in the offer .
5. In random length of 7.5 to 12.5 Meters.

***FIRM'S SIGNATURE WITH SEAL***