

		DOC NO.	MMLH/FPS/16		
TITLE :	TECHNICAL DATA SHEET FOR WRAPPING AND COATING MATERIAL				
PACKAGE:	FIRE PROTECTION SYSTEM	REV.	0	DATE:	12.10.2017
PROJECT:	MMLH,VIZAG	SHEET	1	OF	1

- 1.0 Manufacturer : **M/s IWL/ Rustech**
- 2.0 Type : "PYPEKOTE' (Branded Product)/ Equivalent App. make
- 3.0 Application : Wrapping & Coating on underground pipelines
- 4.0 Brand Name : **"PYPEKOTE" (4mm thk. +/-0.2 mm) / Equivalent**
- 5.0 Code / Standard : IS : 10221
- 5.0 **SPECIFICATION OF TYPEKOTE 4mm TAPE**
- 5.1 Width : 100 to 500 mm (depends on pipe size & mfr recommendation)
- 5.2 Length : 10 m
- 5.3 Tensile Strength (N/5cm) : 300 (Min.) - Length wise
100 - Cross wise
- 5.4 Elongation : 20% (Min.) - Length wise
30% - Cross wise
- 6.0 **SPECIFICATION OF PYPEKOTE PRIMER**
- 6.1 Viscosity : 35 to 100 seconds
- 6.2 Drying Time : 15 to 30 minutes
- 6.3 Flash Point : 23 Deg. C (Min.)
- 6.4 Drying Time : 15 to 30 minutes
- 6.5 Density (gm/cm³) : 0.9 to 0.95
- 7.0 Quantity : As per approved layout drawings