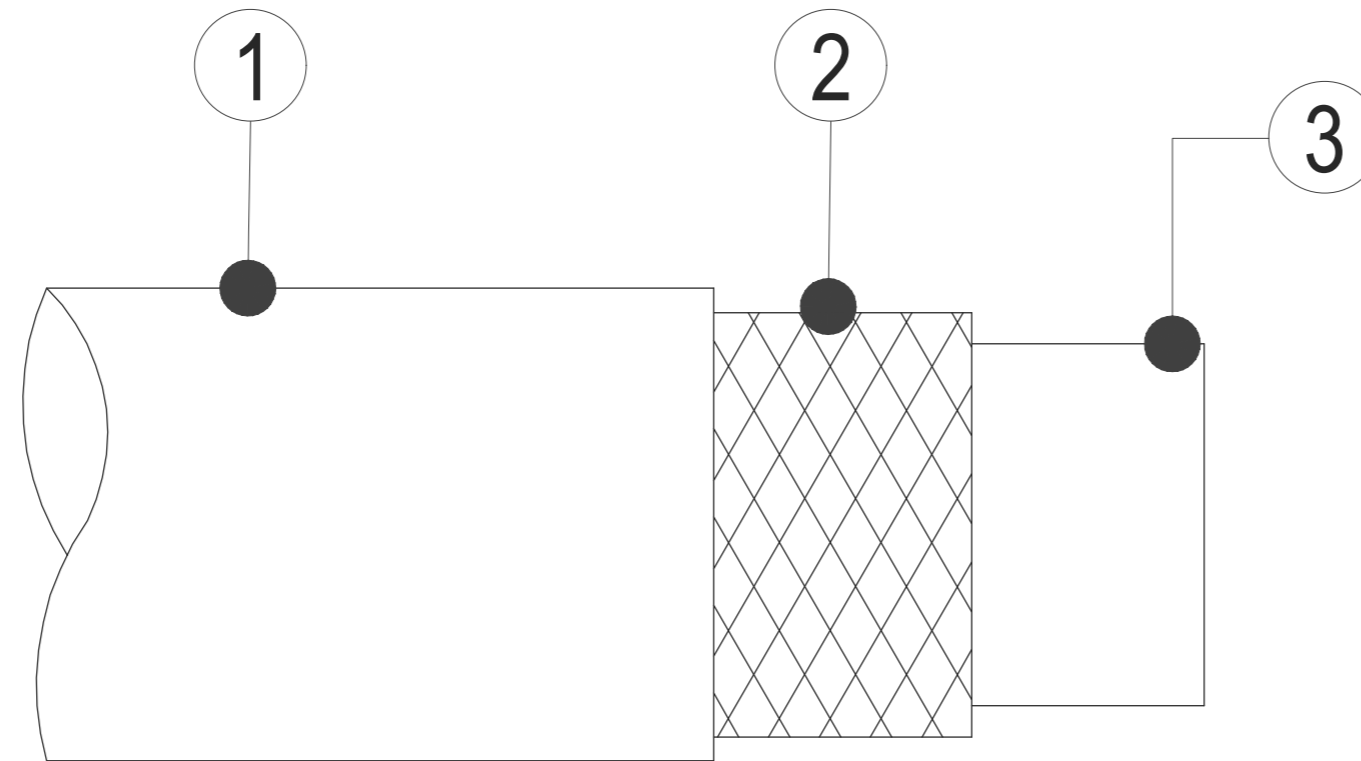


SEMI-RIGID HOSE



NOTES :-

1. ALL DIMENSIONS ARE IN mm. UNLESS OTHERWISE SPECIFIED

BILL OF MATERIALS

| ITEM NO. | DESCRIPTION | MATERIAL | QTY. |
|----------|-----------------------|----------|------|
| 1. | OUTER COVER | | 1 |
| 2. | TEXTILE REINFORCEMENT | | 1 |
| 3. | INNER LINING | | 1 |

SPECIFICATIONS

| | | | |
|--------------------------|----------------------------------|--|-------------|
| HOSE CONSTRUCTION | TYPE A | PVC COMPOUND OR PLASTIC LINING A TEXTILE REINFORCEMENT PVC COMPOUND OR PLASTIC COVER | |
| | CLASS 2 | LINING MATERIAL PLASTIC COVER MATERIAL PLASTIC | |
| MAXIMUM MASS OF HOSE | BORE SIZE | | |
| | | 19mm | 25mm |
| | | 0.75 kg/m | 0.90 kg/m |
| DIMENSIONS & TOLERANCES | BORE SIZE | 19mm | 25mm |
| | LINING THICKNESS | Min. 2.0 mm | Min. 2.0 mm |
| | COVER THICKNESS | Min. 1.5 mm | Min. 1.5 mm |
| | CONCENTRICITY BETWEEN INSIDE&OUT | ≤2.0 mm | ≤2.0 mm |
| | NOMINAL LENGTH OF THE HOSE | 30±0.3mtrs. | 30±0.3mtrs. |
| | TOLERANCES | -0.5 +1.0 | ±1.0 |
| MAXIMUM WORKING PRESSURE | 15 bar | | |
| PROOF PRESSURE | 24 bar | | |
| MIN. BURST PRESSURE | 42 bar | | |
| MANUFACTURING STANDARD | BS EN 694:2014 | | |