

FILLING COMPUND - REPM-1

Epoxide resin with an excellent resistance grade to chemicals, heat and water. It is available in 50 ml cartridges.
It is used as sealant into the Cable Glands bushing series PMX, PMAX, PMFX, PMMX to prevent the propagation of the flames.
Operative temperature range: $-20^{\circ}\text{C} \div +80^{\circ}\text{C}$.

(*) The value is purely indicative. The real number depends on the type and the dimension of the cable used.

| Dimension | Cable gland n. (*) |
|-----------|---------------------|
| 1 | 20 |
| 2 | 10 |
| 3 | 5 |
| 4 | 3 |
| 5 | 2 |
| 6 | 1 |

MANUAL APPLICATOR FOR 50 ml CARTRIDGES - APM50 - REPLACEMENT NOZZLE FOR 50ml CARTRIDGE - BC-REPM-1

Lightweight and easy to use manual applicator for REPM-1 cartridges.



METAL FLEXIBLE CONDUIT



| Compatibility | Internal \varnothing | External \varnothing |
|---------------|------------------------|------------------------|
| PMS/PMSX 1 | 15.5 | 21 |
| PMS/PMSX 2 | 20.5 | 27 |
| PMS/PMSX 3 | 26.5 | 34 |
| PMS/PMSX 20 | 15.5 | 21 |
| PMS/PMSX 25 | 20.5 | 27 |
| PMS/PMSX 32 | 26.5 | 34 |

Pliable hot deep galvanized steel conduit, reinforced clutch, recovered of smooth grey PVC heavy bore coating and well anchored to the metal conduit, very suited where is necessary a strong mechanical resistance to traction, torsion and compression.

- Available in 30mt. reels lenght (from which user can obtain the necessary lenght by cutting excess portion);
- Heavy resistance to compression ($>1250\text{N}$) and to traction ($>1000\text{N}$) according to Standard CEI EN 61386, comparable with a simple clutched conduit;
- Same flexibility and bending radius of a simple clutched conduit;
- Cost comparable with the one of simple clutched conduit;
- Areas of applications: infrastructures, installed on machines, energy, chemical, pharmaceutical, marine, tertiary and services;
- Good resistance to aging, to a wide range of oils and to a lot of acids used in industries;
- Self-extinguishing according to Standard CEI EN 61386;
- Inside bend radius: $70 \div 120$ mm;
- Temperature range $-15^{\circ}\text{C} \div +70^{\circ}\text{C}$;
- IP rating: IP66.