

COBRA SAFE® MULTI-LAYER PIPE SYSTEM



PE-Xb Al PE-Xb Multi-layer pipe



MLP-15x50
15mm x 50m Roll

MLP-15x100
15mm x 100m Roll



MLP-22x50
22mm x 50m Roll

MLP-22x100
22mm x 100m Roll



MLP-28x50
28mm x 50m Roll

Cobra-safe MLP inserts



MLP-INS-15x200
15mm Bulk pack
200pcs

MLP-INS-15x25
15mm standard pack
25 pcs



MLP-INS-22x200
22mm Bulk pack
200 pcs

MLP-INS-22x25
22mm standard pack
25 pcs



MLP-INS-28x200
28mm Bulk pack
200 pcs

MLP-INS-28x25
28mm standard pack
25 pcs

BE SURE TO ALWAYS USE ONLY GENUINE COBRA
INSERTS, PIPE AND FITTINGS TO BE COVERED BY
OUR COBRA WARRANTY



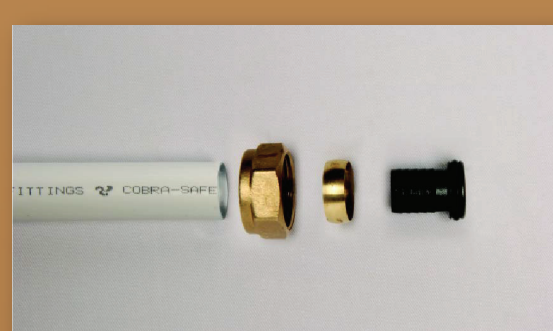
- Cost efficient and competitive when compared with traditional plumbing methods.
- Less susceptible to theft, no scrap metal value.
- No special crimping tools required, therefore no issues with incorrectly used tools.
- Used with standard, readily available Cobra compression fittings.
- Fits securely into standard sized holder bats.
- Available in 15mm, 22mm and 28mm pipe size (copper pipe OD) in 50 or 100mtr lengths for ease of transportation (28mm only in 50mtrs).
- Insulation properties reduce heat loss.
- Has the strength of copper tube with the corrosion resistance of polymer pipe.
- Chlorine and scale resistant.
- Savings generated as the system requires fewer fittings due to longer continuous pipe length and ability of MLP to hold tight bends.
- Flexible and lightweight, therefore facilitating ease of installation.
- Butt welded aluminium layer in pipe for strength and smooth joint line.
- The pipe aluminium layer retains rigidity at high temperatures thus maintaining the integrity of the system.
- The pipe aluminium layer is protected from corrosion by unique 'O' ring seal inserts.
- Test temperature 93°C.
- The maximum temperature rating for MLP Pipe system is 70°C.
- The maximum rated pressure for the MLP Pipe system is 10bar.



Cut pipe to length using cutting tool for CobraSafe system (MLP-CUT).



Use pipe preparation tool for Cobra Safe system to ensure correct insert fit (MLP-PREPTOOL).



Compression nut is placed over Pe-x followed by compression ring then insert.



Fit nut, compression ring and insert (MLP-INS).



Use desired Cobra compression fittings & repeat connection process.



Tighten joint: When tightening a compression fitting nut; tighten nut until the pipe is gripped & can only be rotated in the fitting by hand with difficulty, then, tighten the nut 1¼ turns.