ELS. EAST NSTALLATION SYSTEM

The flexible and fast solution for safe sealing of deck- and bulkhead penetrations



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Cable penetrations for deck or bulkhead Installation Manual



Make sure the conduit opening is cleaned inside.



Due to the flexible and elastic character, the penetration is very easy and quickly filled.



Fill up the penetration with 150 mm of the sponge-material. Keep 15mm space at both sides penetration.



EASY INSTALLATION SYSTEM



When filled with sponge-material you can seal it with the IBMO putty.



IBMO Pyro Putty



The space of 15mm must be filled with the IBMO pyro Putty. Make sure the surface is smooth. To create this use a water-and soap mixture. Use a wet sprayed hand to push the putty into gaps, small spaces between cables and to smoothen the surface. Now you have created a fire-, gas- and watertight penetration.



Please follow these steps carefully if you install the sealant in front of a penetration.

- 1. Install one layer of sealant at the time, for instance 0,5-1,0 cm.
- 2. Than use a plant spray with a mixture of water and a little bit of common soap.
- 3. Than spray the sealant wet everywhere.
- 4. Spray your hand with the soap mixture and make it very wet so the sealant will not stick to your hand and fingers.
- 5. Make the penetration smooth with the wet hand, this will push the sealant inside the profiles and make a smooth layer and prevent the sealant to slide out of the penetration.
- 6. Follow the same steps until the complete penetration is filled up.