

## Product datasheet:

# B15 PROTECT® multiple sealing

## Fire protection sealing for shipbuilding and solid wood

- For shipbuilding walls and ceilings in the category B15 separation planes and for use in solid wood walls
- For pre-assembled cables
- For fire protection sealing of cable entries
- Without the use of fire protection putty
- Self-supporting sealing through insulation-forming material

Fire protection multiple penetration for shipbuilding walls and ceilings B15 and solid wood walls cross-laminated timber F30-B-F120-B, Fire protection bulkhead in multiple bulkhead design, for shipbuilding walls and ceilings B 15 with thin boarding, wall and ceiling thickness 25 mm and 50 mm, for sheet thicknesses 0.5 - 0.8 mm, MED and steering wheel approval from DNV, solid wood walls, cross-laminated timber, wall thicknesses 100 mm (F30-B-F90-B) and 120 mm (F30-B-F120-B), classification report from IBS Austria, installation opening 50 mm, installation depth 25 mm, f, consisting of two plastic halves and an inlay made of insulating material, with sound insulation function up to a sound insulation value of 48 dB, for a maximum of 4 electric cables with a diameter of 4–12.5 mm, also suitable for pre-assembled electric cables, tested in accordance with IMO FTP Code Part 5, Vibration resistance according to DIN EN 61373,



|                                     |                |
|-------------------------------------|----------------|
| <b>Article number:</b>              | <b>9459-15</b> |
| EAN:                                | 4013456582040  |
| Inner packing / Packaging quantity: | 5 / 50         |
| Price group:                        | 191            |

### Dimensions / Form

|                                 |       |
|---------------------------------|-------|
| Product depth:                  | 25 mm |
| Cover for box/housing/casing Ø: | 50 mm |

### Safety / Properties

|                      |                 |
|----------------------|-----------------|
| Halogen-free:        | Yes             |
| Special application: | Fire protection |

### Approvals / Certifications

|                        |                         |
|------------------------|-------------------------|
| fire resistance class: | B 15 (for shipbuilding) |
|------------------------|-------------------------|

The B15 PROTECT® fire protection sealing guarantees fire protection-related room separation in shipbuilding walls and ceilings and are also suitable for solid wood walls. Fire, smoke and high temperatures are prevented from spreading due to the intumesce material that forms an insulating layer in the event of fire. Cable entries are safely, permanently and reliably sealed with the B15 PROTECT® multiple sealing and B15 PROTECT® cable sealing, thereby guaranteeing a room separation of 30 minutes.

- For ship cabin walls and ceilings B15 and solid wood walls F30-B - F120-B
- For cables from Ø 4 - 12.5 mm in shipbuilding
- For cables from Ø 4 - 15 mm in timber construction
- Ideal for pre-assembled cables
- Safe, certified fire protection solution
- Certified by DNV
- Without the use of fire protection putty
- Toolless installation
- Maintains the wall's sound insulation protection



Assembly instructions



Certificates



Planning data