

# PANNUS

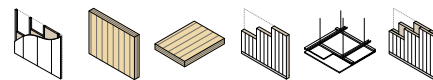
## FIREPROOF COVER FOR METAL PIPE PENETRATIONS

### CONFIGURABLE

Lightweight and adaptable, PANNUS can be configured directly on-site, even without knowing the design dimensions and positions of the penetrations.

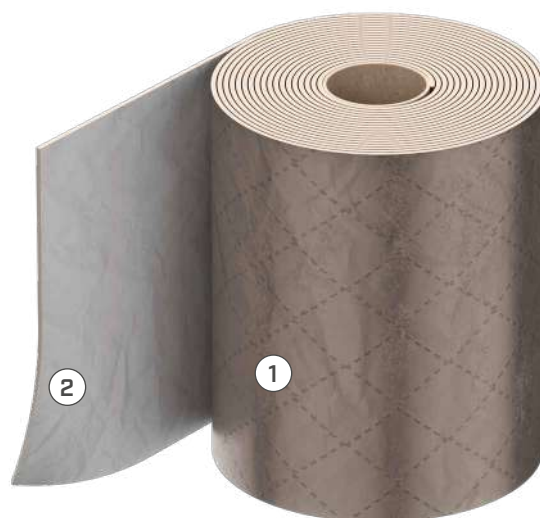
### AIDS COMPARTMENTALISATION

Certified in accordance with EN 1366-3 for non-insulated metal pipe and busbar penetrations. The non-combustible mineral wool fabric and ablative cooling treatment on the side in contact with the pipe prevent the spread of induction fires between compartments.



### COMPOSITION

- ① aluminized glass wool felt cover
- ② ablative compounds



### CODES AND DIMENSIONS

| CODE      | B<br>[mm] | s<br>[mm] | L<br>[m] | B<br>[in] | s<br>[in] | L<br>[ft] |  |
|-----------|-----------|-----------|----------|-----------|-----------|-----------|---------------------------------------------------------------------------------------|
| PANNUS240 | 240       | 7         | 5        | 9 1/2     | 1/4       | 16 4 7/8  | 1                                                                                     |

### TECHNICAL DATA

| Properties                                              | value                   | USC units               |
|---------------------------------------------------------|-------------------------|-------------------------|
| Density                                                 | 100 kg/m <sup>3</sup>   | 0.06 oz/in <sup>3</sup> |
| Specific weight                                         | 0,25 kg/dm <sup>3</sup> | 0.14 oz/in <sup>3</sup> |
| Fire resistance rating on CLT wall/floor <sup>(1)</sup> | EI120                   | -                       |

<sup>(1)</sup>EN 1366-3 standard. For full details and tested configurations, please refer to the manual or contact our technical department for updates on new tests.

 Waste classification (2014/955/EU): 17 06 04.



### FIELDS OF APPLICATION

- non-insulated metal pipes
- insulated copper pipes
- busbar

## RECOMMENDATIONS FOR INSTALLATION

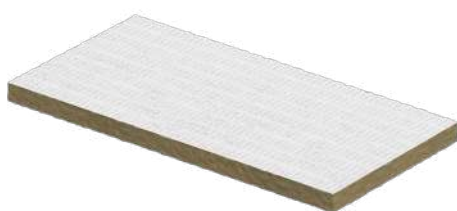


- 1 Measure the circumference of the metal pipe to be protected
- 2 Cut the amount of sheath needed to cover the pipe
- 3 Wrap the cover around the pipe, joining the ends and making sure the sheath adheres to the floor or wall (place the product on the side not exposed to fire)
- 4 Fix the sheath with intumescent tape or wire
- 5 Repeat the procedure, if necessary

## RELATED PRODUCTS



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