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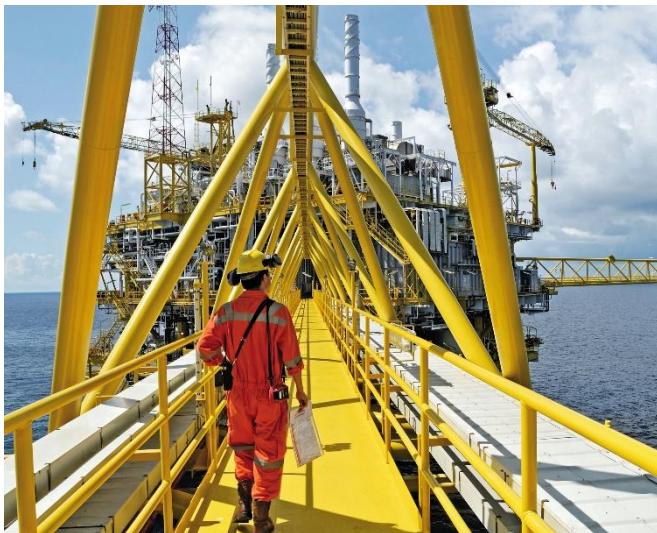
# Vatral® 125/150

## Pipe



### Technical data sheet

|  |                               |                                    |   |
|--|-------------------------------|------------------------------------|---|
| Density  | Approx. 125 kg/m <sup>3</sup> |                                    |   |
| Colour   | Signal white                  |                                    |   |
| Behaviour in fire                                      | Non combustible               | According to<br>IMO FTPC Part 1    | Module B:<br>EC-Type Examination Certificate<br>Certificate No. 107.087<br>Module D:<br>Certificate No. SEE 19056 |
| Measurement thermal<br>conductivity ( $\lambda_{10}$ ) | $\approx 0.040$ W/(m·K)       | According to<br>ISO 8302, EN 12667 | Measured on the board   |
| Application temperature                                | $\leq 150$ °C                 |                                    |   |



#### Product Description

Vatral® 125/150 pipe has been developed especially for ship construction, with excellently combined fire protecting and heat insulating properties.

#### Area of Application

Vatral® 125/150 pipe is used for ship construction. In combination with Vatral® 125/150 fire protection mortar even complex constructions can be insulated without heat bridges.

#### Processing

The pipe can be grinded, drilled, cut and laminated. Suitable cutting devices are among others: oscillating saws, electrical fret saw or rip saw.

Concern dust formation. By using Vatral® 200 fire protection adhesive Vatral® 125/150 pipe sections can be laminated all over with 0.1 mm embossed aluminium foil.

#### Storage and Transport

Vatral® 125/150 pipe must be stored and transported in dry conditions and/or state.

#### Delivery Form

Dimensions on request.

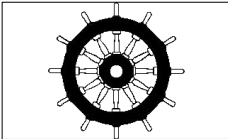
**Risk assessment according to the Requirements of Directive 2014/90/EU, Annex II, Part I.3**

All reasonably foreseeable risks are covered by the applicable standards.

**Additional Notes**

A small contingent of the binding material evaporate at temperatures higher than 150 °C.

More data in the safety data sheet are to be concerned.



USCG Approval No.:  
164.109/EC0736/107.087



Material Health Certificate  
([www.hsmc.de](http://www.hsmc.de)  
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