FLAMMADUR® A 365 Strip Expanding fire protection material

The FLAMMADUR[®] A 365 Strip is used in GEAQUELLO[®] pipe penetrations to prevent fire transmission and smoke expansion of the flammable pipes.



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General information

Areas of application

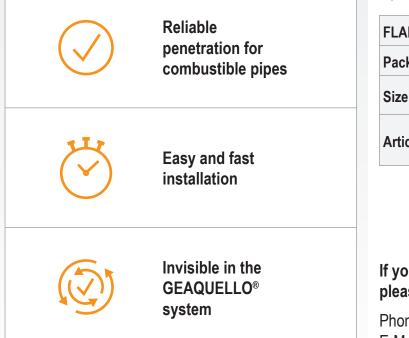
- Ships & Offshore
- In the sealing system GEAQUELLO® E 950
- In the sealing system GEAQUELLO[®] CPS
- In the sealing system GEAQUELLO® E 795

Benefits

- ✓ Space-saving installation (inside the sealing system)
- ✓ IMO-certified (up to fire class A 60) for plastic pipes in case of fire
- ✓ Easy to install



Certified



Delivery and packaging

FLAMMADUR [®] A 365 Strip	
Packaging	Carton
Size	à 5 pcs.
Article number	4246388

If you would like to place an order, please contact us:

Phone: +49 561 5801 0 E-Mail: order@aik-flammadur.de



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Protect your values. — members of svt group -



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Technical data	
Application instructions	 If plastic pipes up to ø 100 mm are used, wrap one layer of FLAMMADUR[®] A 365 strips around each of them and fix the strip with cable ties, adhesive tape or similar. Wrap two layers of FLAMMADUR[®] A 365 strips around plastic pipes > ø 100 mm. For bulkhead penetration: Place the wrap in the middle of the pipe. For deck penetration: Place the wrap approx. 2 cm above the front wall. The wrap can be cut to the required length.
Product properties	 Fibre- and solvent-free, non-toxic and contains no dangerous substances Under influence of temperature the product develops a strong and insulating foam with cooling effect In case of fire the pressure can be used mechanically to close holes Insensitive to moisture and is resistant against technical oils, weak acids and alkaline solutions
Colour	Black
Shore-hardness (DIN 53505)	32 - 35 Shore D
Foaming factor (450 °C)	17 to 26
Expansion pressure (300 °C, Ø 70 x 5 mm testing specimens)	0.6 - 1.2 N/mm²
Temperature range	-50 °C to +80 °C
Measurements (L x W x H)	approx. 1000 x 100 x 3 mm, 400g
Storage	Cool and dry

For safety instructions please refer to our MSDS (safety data sheet).