

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.



Protect your values.

members of svt group



AIK

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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



Reliable penetration for combustible pipes



Easy and fast installation



Invisible in the GEAQUELLO® system

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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Technical data	
Application instructions	<p>If plastic pipes up to \varnothing 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 $>$ \varnothing 100 mm.</p> <ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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, \varnothing 70 x 5 mm testing specimens)	0.6 - 1.2 N/mm ²
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).