

FLAMMADUR® A 365 T

Two-component filler

Description

FLAMMADUR® A 365 can be used for fireproof and pressure-tight closure of cable and pipe penetrations or as additional coverage or closure of remaining openings of FLAMMADUR® A 365 mouldings.

Areas of Application

- Cable management
- Rolling stock
- Ships & offshore
- On request



Delivery and Packaging

FLAMMADUR® A 365 T		
Packaging	tin	cartridge
Size	1 kg	150 ml
Article number		
	4146422	4146602

Please contact us for further information:



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FLAMMADUR® A 365 T

Technical Data

	FLAMMADUR® A 365 T (resin)	FLAMMADUR® A 365 T (hardener)
Mixing ratio (parts by weight)	100	12
Mixing ratio (parts by volume)	7.0	1.0
Viscosity	paste-like	approx. 40 mPa·s
Viscosity of the mixture	paste-like	
Density	1.46 kg/l	1.22 kg/l
Mixing density	1.45 kg/l	
Pot life Bookfield RVT, +23 °C	17–30 min.	
Curing time	16–24 hrs.	
Flashpoint	> 200 °C	> 200 °C
Processing information	<ul style="list-style-type: none"> The surfaces to be coated must be dry, clean and free of grease. The material is designed for spatula or cartridge application. FLAMMADUR® A 365 T is insensitive to humidity and largely resistant to common technical oils and weak acids as well as alkaline solutions. Application time at +23 °C is 17–25 min. Curing time is 16–24 hours at an atmospheric humidity of < 90 %. 	

Storage	Store at +10 und +40 °C. Max. 6 months in the original unopened container..
Safety instructions	Consult the safety data sheet for additional instructions.

Moulding material

Shore hardness (DIN 53505)	88–92 Shore A; 32–35 Shore D
Expansion pressure (300 °C) method A, sample thickness 5 mm, Ø 70 mm (DIBt guidelines, 1996)	0.6–1.2 N/mm²
Expansion (450 °C)	17 to 26 times
Application temperature range	-50 °C to +80 °C

Classification	<p>The product meets the requirements R1 for hazard levels HL1–HL3 as per DIN EN 45545-2 (02/2016) DMT PB Nr. 8116069434-20</p> <p>The product meets the requirements according to DIN 5510:Teil 2 (05/2009) Exova PB-Nr. 2016-2003</p>
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