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# Filomat

## Technical Specification

*The majority of Stenca Trading A/S products are approved by either the DNV, Lloyd or TÜV. Furthermore we are approved with Achilles JQS.*

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COLD HEAT FIRE INSULATION  
ACOUSTICS PROJECTING  
ACCOMMODATION ADVISING

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## Technical Datasheet FILOMAT

Thickness:	3 mm	5 mm	6 mm	13 mm	25 mm
Weight gram/m <sup>2</sup>	300 gr.	600 gr.	800 gr.	1800 gr.	4500 gr.
Roll lenght	50 m	50 m	40 m	20 m	10 m
Width:	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm
Color:	White	White	White	White	White
Toxicology:	Harmless	Harmless	Harmless	Harmless	Harmless
Thermic stability – up to:	550° C	550° C	550° C	550° C	550° C
Starter sintring:	650° C	650° C	650° C	650° C	650° C
Density 140 kg/m <sup>3</sup>	Insulation ability: $\nu/200^{\circ} \text{C W/moK}$			0,055	

All information contains certain tolerances. Glass needle-felt is made of E-glass fibers with a diameter 6 $\mu$  to 10 $\mu$ . Non flammable according to DIN 4102. Does not contain toxic materials or heavy metals. Provides no skin irritation. Glass needle felt is relatively stable to vibrations.

All information in this product data sheet are indicative why Stenca Trading not adhere to it. Stenca Trading do not know the final applications, so we cannot provide any guarantee.

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