

Flax Felt FF

Area of application:	Footfall noise insulation below flooring, e.g. laminate flooring
Stuffing density:	about 150 kg/m ³
Product composition:	100 % flax fibres
Origin:	Agricultural product
Heat conductivity:	0,040 W/mK according to DIN 18165
Compressibility:	about 20% according to DIN 18165
Class of building material:	B 2 according to DIN 4102
Diffusion resistance:	$\mu = 1$
Resistance:	Alkali resistant, resistant against rot, insect infestation, and mould
Environmental sustainability:	The insulation material is made of flax fibres: This is a renewable product that has a low energy demand during production. The product is 100% recyclable as well as compostable.
<u>Product range</u>	
Reel dimensions:	2 mm x 1000 mm x 25 running metres 5 mm x 1000 mm x 25 running metres 8 mm x 1000 mm x 20 running metres
Specific dimensions:	The product is cut and delivered on request to ensure that thickness, width, and length comply with the customers needs
Packaging:	1 reel or 16 reels / Palette (2 mm thick) 1 reel or 8 reels / Palette (5 and 8 mm thick)
Sales and distribution:	specialized building material traders
Producer:	Flachshaus GmbH
Storage/Handling:	Flax felt must be stored and handled in a dry environment only: simply roll out the flax reel and cut to size with a scissor

The general information given in this product description reflects the present state of our knowledge and experience. Unless otherwise explicitly agreed upon, this information cannot be used as an assurance in legal circumstances. Our knowledge and experience develops continuously, so please make sure that you are using the latest version of our product description. Any description of product application cannot be considered relevant to all circumstances or each individual case. Please always ensure that our products are suitable for the intended application. Please be aware that all our products are delivered following our general terms of sales and delivery. If you require any further information please do not hesitate to contact us.

Flachshaus GmbH
Werk für Vliesstoffe

Tannenkoppelweg 1
D-16928 Falkenhagen
tel +49 33986 500-0
fax +49 33986 500-10

info@flachshaus.de
www.flachshaus.de