

Sarnafil® G 410-12 L Felt 200g

Polymeric sheet for roof waterproofing

Product Description	Sarnafil® G 410-12 L Felt 200g is a glass fibre reinforced, multi-layer, synthetic roof waterproofing sheet based on premium-quality polyvinyl chloride (PVC). The unique lacquer coating provides the membrane with an easy to clean surface and prolongs the life of the membrane by reducing plasticizer loss.
Uses	Waterproofing membrane for: ■ Fully Adhered roofs

Product Data

Packaging	2.0 x 20 m roll	
Visible defects	Pass	Q/TBYJ2-2005 5.4
Length	20 m	Q/TBYJ2-2005 5.3
Width	2.0 m	Q/TBYJ2-2005 5.3
Thickness	1.2 mm	Q/TBYJ2-2005 5.3
Mass per unit area	1.70 kg/m ²	EN 1849-2
Tensile strength,		Q/TBYJ2-2005 5.5
Longitudinal (MD)	≥ 600 N/50 mm	
Transversal (CMD)	≥ 600 N/50 mm	
Elongation,		Q/TBYJ2-2005 5.5
Longitudinal (MD)	≥ 60 %	
Transversal (CMD)	≥ 60 %	
Foldability at low temperature	-25 °C	Q/TBYJ2-2005 5.7
Dimension stability	≤ 0.2 %	Q/TBYJ2-2005 5.6
Resistance to impact	Req. met	Q/TBYJ2-2005 5.8
Water tightness, 0.3MPa/2h	Watertight	Q/TBYJ2-2005 5.9
Joint shear resistance	Req. met	Q/TBYJ2-2005 5.10
Heating aging treatment,		Q/TBYJ2-2005 5.11
Remaining of tensile strength	≥ 80 %	
Remaining of elongation	≥ 80 %	
Foldability at low temperature	-20 °C	
Chemical resistance,		Q/TBYJ2-2005 5.12
Remaining of tensile strength	≥ 80 %	
Remaining of elongation	≥ 80 %	

Roofing



Sarnafil®

Roofing

Foldability at low temperature	-20 °C	
Artificial weathering, 3000 h,		Q/TBYJ2-2005 5.13
Remaining of tensile strength	≥ 80 %	
Remaining of elongation	≥ 80 %	
Foldability at low temperature	-20 °C	
Q/TBYJ2-2005	Polyvinyl Chloride Plastic Sheets for Waterproofing Reinforced by Inner Fibre Glass, Shanghai Company Standards, referring to EN 12311-2: 2000 and GB 12952-2003	
EN	European Standard	
GB	China National Standard	

All data in our product information are based on our current knowledge and experience. They do not release users from careful testing of the application and strict observation of the relevant processing regulations because of the wide range of possible influences during the application and use of our products. Legally valid assurances of specific characteristics or suitability for special purposes of application other than those provided in our documentation for the specific product cannot be inferred from our information. The recipient or processor of our products at their own responsibility must follow any protective rights or existing laws and provisions. Moreover our general terms and conditions of sale and warranty are valid.



Sika India Pvt. Ltd.
Commercial Complex II
620, Diamond Harbour Road
Kolkata, 700 034, India

Phone +91 33 2447 2448/2449
Telefax +91 33 2468 8688/2665
www.sika.in
info@in.sika.com

Sarnafil®