

PRODUCT DATA SHEET

Fibre-Torch Sand

PRODUCT COMPLIANCE



BS EN 13707:2013

Construction Products (Ammendment Etc.) (EU Exit) Regulations 2019

UK 0836-CPR-13/F049

Upper Surface	Silca Sand
Lower Surface	HDPE Film
Material	Modified bitumen
Base Carrier	380g Rag Fibre

Test method	Result	Units	Tolerance
BS EN 1848-1	10	m	±150mm
BS EN 1848-1	1	m	±1.5%
BS EN 1849-1	36	kg	±7.5%
BS EN 1849-1	3.6	kg m²	±0.2
BS EN 1850-1	PASS	-	-
BS EN 1928 (A)	PASS	-	-
BS EN 1848-1	PASS	-	-
BS EN 12311-1	490 (LD); 300 (TD)	N/50mm	-
BS EN 12311-1	3 (LD); 5 (TD)	%	-
BS EN 12310-1	175 (LD); 180(TD)	N	-
BS EN 13501-5	TROOF (t4)	-	-
BS EN 13501-1	CLASS F	-	-
BS EN 1109	≤ -5	°C	-
BS EN 1110	>90	°C	-
	BS EN 1848-1 BS EN 1849-1 BS EN 1849-1 BS EN 1850-1 BS EN 1928 (A) BS EN 12311-1 BS EN 12311-1 BS EN 12310-1 BS EN 13501-5 BS EN 13501-1 BS EN 1109 BS EN 1110	BS EN 1848-1 10 BS EN 1848-1 1 BS EN 1849-1 36 BS EN 1849-1 3.6 BS EN 1850-1 PASS BS EN 1928 (A) PASS BS EN 1848-1 PASS BS EN 1848-1 PASS BS EN 12311-1 490 (LD); 300 (TD) BS EN 12311-1 3 (LD); 5 (TD) BS EN 12310-1 175 (LD); 180(TD) BS EN 13501-5 TROOF (t4) BS EN 13501-1 CLASS F BS EN 1109 ≤ -5	BS EN 1848-1 10 m BS EN 1848-1 1 m BS EN 1849-1 36 kg BS EN 1849-1 3.6 kg m² BS EN 1850-1 PASS - BS EN 1928 (A) PASS - BS EN 1848-1 PASS - BS EN 1848-1 PASS - BS EN 12311-1 490 (LD); 300 (TD) N/50mm BS EN 12311-1 3 (LD); 5 (TD) % BS EN 12310-1 175 (LD); 180(TD) N BS EN 12310-1 CLASS F - BS EN 13501-1 CLASS F - BS EN 1109 ≤ -5 °C BS EN 1110 >90 °C

 ${\tt NPD=No\ Performance\ Declared.\ LD=Longitudinal.\ TD=Transverse\ Direction.}$

Standard Product Length & Weight					
Fibre-Torch Sand	10m	36kg	25 Rolls Per Pallet		

Product Description

Rose Roofing Fibre-Torch Sand is a rag fibre based modified bitumen torch on membrane.

Type of application

Rose Roofing Fibre-Torch Sand is intended for use as a intermediate or final layer in a torch applied built up flat roofing system. If used as a final layer, membrane will require permanent solar (UV) protection. Membranes should be installed in accordance with the manufacturer's guidelines.

Compatibility

The material is compatible with all materials normally used in roofing structures and finishes and may be cut and formed using techniques described in BS8217: 2004. There are no harmful side effects associated with this material. Hydrocarbon solvent based products, such as naptha, paraffin and creosote will have a harmful effect and should not be allowed to come into contact with the material.

Storage & Handling

Do not drag rolls across rough surfaces, always lift. Rolls should be stored upright on a dry surface. During colder periods it is recommended that rolls are stored in a temperature above 10°c for 24 hours prior to use. During storage exposure to direct sunlight is to be avoided. Do not use in temperatures below 5°c.

NOTE: Rose Roofing is continually investigating methods of improving both quality and performance and therefore reserves the right to change specifications and product composition without prior notice.

