



TEST REPORT

Page No.: 1 of 2

Test Report Date : 23.06.2025

ULR No. : TC 13898 25 0 00000206F
 Issued To. : FIRE ISOLATOR BV
 Blomsma Groep, Storkstraat 1-3, 2722NN Zoetermeer, Netherlands.

Party Ref.: -----
 Ref. Date : FI- BL0906 ULTIMATE
 Description of Sample: Fire Limitation Blanket (ID Mark: 9 x 6 M ULTIMATE) FIRE BLANKET
 Specification: DIN SPEC 91489:2024-11
 Dimension : 9m x 6m
 Sample Drawn By: Customer
 Test Location: NBL-DOMBIVALI, THANE INDIA

Condition of Sample: OK
 Sample Received on: 20.06.2025
 Testing Started on: 20.06.2025
 Date of Completion: 23.06.2025

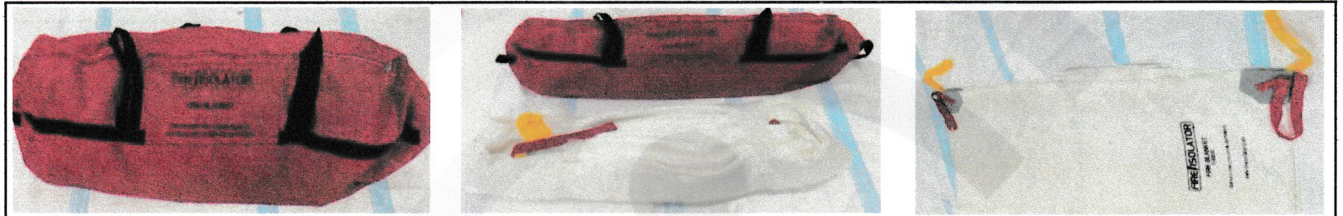
Layer of Material : One Layer

Material Used : 97% Silica

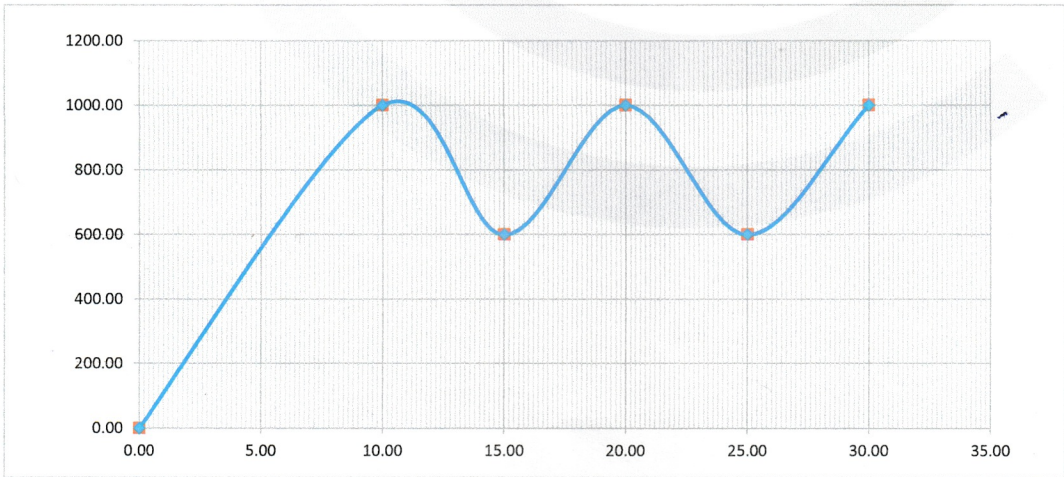
Weight : 38 kg

Sample Description: 9m x 6m

Identification Mark: 9 x 6 M ULTIMATE



Sample Photographs

Sl. No.	Tests	Observed Results	Remarks	Test Method
Thermal Tests				
1	Thermal Resistance	non combustilbe (highest class)	Satisfactory	DIN ISO EN 13501-1 Annex A.
2	Thermal Resistance	No Flames emerge from the out side of the indirectly flamed side of the fire limitation blanket for more than 5 sec during the test and the test specimens show no holes or seam failure at the end of the test the measured temperature curves see the picture.	Satisfactory	DIN SPEC 91489:2024-11 Annex A.
				

Note

● Sample not drawn by NBL Engineering Services Private Limited and analysis conducted on "as received basis", unless specified otherwise ● The results relate only to the sample tested ● Endorsement of Product is neither inferred nor implied. The Certificate shall not to be reproduced wholly or in part and cannot be used as evidence in a Court of Law ● Total liability of the laboratory is limited to the invoiced amount ● Any complaints regarding test report shall inform in writing within 7 days from issue of reports ● After the period it will be assumed that the Test Report is acceptable for the customer

NBL/QF/7.8/0



Sl. No.	Tests	Observed Results	Remarks	Test Method
Mechanical stability Tests				
2	Resistance to cutting	Reach level A	Satisfactory	DIN EN ISO 13997
3	Increased cut protection	No increased cut protection	Satisfactory	DIN EN ISO 13997
4	Stability of the handling loop straps and of the entire fire limitation blanket	No open crack has formed within the fire limitation blanket and the loaded loop straps has not been torn off.	Satisfactory	DIN EN ISO 13934-1,
5	Eyelets	No Eyelets.	Satisfactory	DIN EN ISO 13934-1,
Electrostatic Tests				
6	Electrostatic Charge	Details information is declared in the user manual.	Satisfactory	User manual
7	Protection from electric shock	Details information is declared in the user manual.	Satisfactory	User manual
Chemical Tests				
8	Chemical resistance	The sample was soaked in gasoline for 1 hour and then dried. The appearance of the sample was not obvious change, no significant change in flexibility	Satisfactory	----

~ End of Report ~



Checked by

For NBL Engineering Services Pvt. Ltd.




Authorised Signatory

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