



TEST REPORT

Report number: WTIPL-2023-058	Date of test: 20 th May 2023
Sample Id: WWT/FE/SID/2023/IP01	Report issued on: 27 th May 2023
ULR No: TC76872300000058F	Group: Building Materials
Discipline: Mechanical Testing	Sub-Group: Wall, floor, ceiling & cladding panels & shapes.
Ref: WWT/FE/2023/IP01	Total Pages: 66

Standard Fire Test as per NFPA 285
For the Project of
**System Development-
Alstone FR-A2 Wall Assembly**





Tested For:
Alstone Manufacturing Private Limited,
Khasra No.1393 Village Chharba,
Langha Road Industrial Area, Sahaspur,
Dehradun (UK)248197.




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WINWALL TECHNOLOGY INDIA PRIVATE LTD.
567-A, SR Kandigai Road, Gummidipoondi – 601 201.
Tel: 044 24355940 / 24340422 Fax: 044 24335351
Email: jothi.r@winwallindia.com, winwall.ho@winwallindia.com
Website: www.winwallinternational.com

TC-7687



THOMAS BELL-WRIGHT
INTERNATIONAL CONSULTANTS
BS EN 13501

7. CLASSIFICATION & FIELD OF APPLICATION

7.1. Reference of classification
This classification has been carried out in accordance with clause 8 of EN 13501-1:2018.

7.2. Classification
The product, 4mm thick Alstone FR A2 Aluminium Composite Panel with Mineral filled Core, in relation to its reaction to fire behavior are classified;

Fire behavior		Smoke Production		Flaming droplets
A2	-	s	1	d 0

Reaction to fire classification: A2 – s1, d0