

Testing for Coopers fire barrier shutter assemblies

DIN EN 1634-1 : 2000 DIN EN 1363-1 : 1999 DIN EN 1363-2 : 1999	MFPA, Leipzig, Germany	Shutter and door set assembly Vertical fire shutter with overlap 90 minutes integrity and FR
EN 1364-1 : 2000 NEN 6069 - 2001	TNO, Delft, Netherlands	Irradiance test for walls Vertical fire curtain without overlap 30 & 50 minutes irradiance <15Kw/m ² Integrity and FR
NEN EN 1363 - 1 NEN 6069 - 2001	TNO, Delft, Netherlands	Horizontal fire barrier 2 Hour integrity and FR 84 minutes irradiance <15Kw/m ²
ES Q/DPBJ 1999-1	CNAACL Tianjiin, China	Shutter and door assembly Vertical fire shutter 2 Hour integrity and FR Fire resistance test for ceilings
BSEN 1364-2 : 2000 BSEN 1363-1 : 1999 BS 476 Part 22 : 8 : 1987	Chiltern International Fire	Fire resistance test for ceilings Horizontal fire barrier 2 Hour FR 30 minutes integrity 5 mtr x 12 mtr Impact Test: 50 kgs, 1 mtr vertical drop after 2 hour fire test
BS 476 : Part 22 : Clause 8	Warrington Fire Research	Vertical fire shutter with overlap 2 Hour FR & integrity 30 mtr span x 6 mtr height Head support details
BS 476 : Part 22 : Clause 8	Loss Prevention Council	Vertical fire shutter with overlap 4 Hour FR & integrity 54 mtr x 5 mtr height 2 Hour FR & integrity 34 mtr x 8 mtr height Motor drive
BS 5234 : 1992		Large body impact test Severe duty