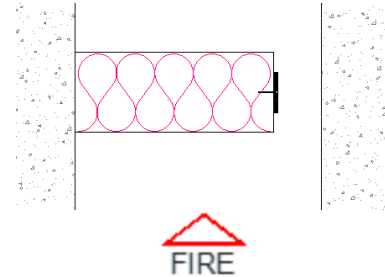


FIRE SUBSTANTIATION SHEET:

SYSTEM:	BENX/AM/OSCB-120/25
Test Laboratory:	Warringtonfire
Test Standard:	BS EN 15725:2010
Tested to:	TDG 19 & BS EN 1363-1
Integrity / Insulation:	120/120
Air Space (mm):	25
Max Cavity (mm):	300



Cavity:	75	100	300	425
OSCB:	25	25	25	25
Integrity (Cotton pad):	132	132	132	132
Integrity (Sustained flaming):	132	132	132	132
Insulation:	132	132	132	132
Insulation (Suspended T/C's):	132	132	125	132
Test was discontinued:	132	132	132	132
Integrity and Insulation:	120	120	120	120
Substrate:	Aerated concrete	Aerated concrete	Aerated concrete	Aerated concrete

Materials:

- BENX/AM/OSCB-120/25**
- Intumescent Strip 4mm / 6mm**
- A2 Stainless Steel Securing Screws 50 x 5mm**
- Galvanised or Stainless Steel Coarse Wound Screws**
- Galvanised or Stainless Steel Fixing Clips**
- Hanger fixing screw Steel, Raw-dog concrete screw, 6 mm diameter thread x 35 mm long**
- Aerated concrete**