

## 4 HOURS FIRE RATING, INTEGRITY AND 12 mins INSULATION NON LOADBEARING PARTITION

9mm WINS MO Fire Protection Panel  
4 hours fire rating, integrity in accordance with  
BS 476 : Part 22 : 1987

- 1 WINS boards, each side 9mm thick
- 2 9mm x 100mm WINS boards fillets
- 3 Ceiling and floor perimeter steel channel 50mm x 32mm x 0.5mm thick
- 4 Steel stud channel 50mm x 34mm x 0.5mm thick at 610mm spacing
- 5 M4 Self-tapping screws at 200mm centres
- 6 M6 Steel anchor bolt at 600mm centres
- 7 All Gaps sealed by Intumescent mastic
- 8 Concrete

