

Product datasheet: PD05 - R3

# RHINO-HF

Fire Rated Door Set



Rhino Doors

THE STRENGTH TO PROTECT

Rhino-HF fire rated doors are used for fire compartmentalisation purposes inside commercial and industrial buildings.

RHINO-HF door sets are designed and manufactured under a Quality Management System certified to meet the requirements of BS EN ISO 9001. They have been fully fire tested at Warrington Fire and are CERTIFIRE third party product certified to comply with BS EN 1634-1.

**Fire rating:** Up to E240 (integrity only) to EN1634-1  
CERTIFIRE certificate no CF5821

**Configurations:** Single swing  
Single, double and unequal leaf  
Fixed/Removable over panels  
Side panels  
Latched and un-latched

**Construction details:**

**Leaf:** 45mm thick with 1.2mm zintec coated steel skins with a rebated leading edge and a bonded structural honeycomb core  
7 No heavy-duty dog bolts on the hinge edge

**Frame:** 90mm to 150mm deep butt jointed, single rebate profile brake-pressed from 1.5mm thick zintec coated steel

**Threshold:** 15mm aluminium raised threshold with integral tubular silicone rubber seal

**Seals:** Tubular silicone rubber located in the frame rebate on three sides

**Ironmongery:** 3 No stainless-steel butt hinges per leaf  
Overhead closers

**Vision panels** Choice of sizes

**Surface finish:** PPC to any RAL colour as standard



**Contact Details**

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