

# RHINO-FD120I90HL



Premium Fire Rated Door Sets

THE STRENGTH TO PROTECT

**Rhino-FD120I90HL** premium fire rated latched doors are used mainly for internal applications in commercial and industrial buildings where enhanced insulation and reduced radiated heat are required.

- Performance ratings:** Up to E120 & I90 (integrity & insulation) to EN1634-1.
- Configurations:** Single swing  
Single leaf, double and unequal leaf. Fixed/Removable over panels. Side panels. Clear openings up to 2862 x 3100mm
- Leaf:** 63mm thick with 1.2mm skins with an insulated core
- Edge:** Rebated with astragal
- Frame:** 100mm deep single rebate profile from 1.5mm thick steel
- Threshold:** None
- Seals:** Intumescent teardrop seals and strips on three sides of leaves
- Ironmongery:** 4 No. stainless steel butt hinges per leaf  
Overhead closers
- Vision panels:** Available in a range of sizes.
- Surface finish:** Stainless Steel (any finish) or carbon steel with PPC to any RAL colour as standard



## Contact details

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Raising Standards  
Advancing Safety

