

How to Use the DorteK Hygienic Hinged Doors - Fire Rated Families:

This component has been created as a single family with 22 common configurations pre-defined as 'types' to cover the various standard sizes and vision panels.

1. Load into your project, and place in the desired location (please note the configuration can be flipped in plan view if required, using either the flip control or the space bar)
2. Select the component and use the type selector located in the *properties browser* to pick the most suitable 'type' for your design.

The Fire Rated doorset also includes specific configuration options that can be switched on/off. This function is accessed by selecting the component and scrolling down in the properties browser, options include;

- Has Pull Handle - can be turned on/off by ticking the applicable box
- Has Push Plate - can be turned on/off by ticking the applicable box
- Has Door Closer - can be turned on/off by ticking the applicable box
- Has Vision Panel - can be turned on/off by ticking the applicable box
- Has Kickplate - can be turned on/off by ticking the applicable box (standard configuration is a 200mm high kickplate to both sides of the door)
- Has Fire Signage – Can be turned on/off by ticking the applicable box (Please note fire signage is supplied by others).

Hinge Ironmongery Option – The pre-defined types already include the correct hinge sets. Hinge sets are available in bespoke configurations to suit the user. In order to amend to suit your requirements, please follow the steps below;

1. Load into your project, and place in the desired location
2. Select the component and browse to the *Hinge Ironmongery Option* located in the *Properties Browser* and use the arrows to select different hinge configurations (the family will automatically report the chosen set in the *Hinge Set Option*).

Door Material - All 20 colour variations from the DorteK Gelcoat range have been preloaded into the component and can be selected by opening the family type's dialog and then clicking the right hand edge of the *Material Carcase & Doors* box.

Frame Material - All 20 colour variations from the DorteK Gelcoat range have been preloaded into the component and can be selected by opening the family type's dialog and then clicking the right hand edge of the *Material Frame* box. The additional colours are only available for use with the GRP frame.

Fire Resistance – DorteK Hygienic Hinged Doors – Fire Rated are available in 30, 60 & 120minute ratings. Families are available for each type pre-loaded with the relevant metadata.

Any questions please contact sales@dortek.com.