

## Hinged Fire Doors EI<sub>2</sub>60



Like all DAN-doors, our hinged fire door epitomises the perfect match between quality materials, precision engineering, first-rate workmanship and timeless elegant design.

# Hinged Fire Doors EI<sub>2</sub>60

DAN-doors' newest fire door program is certified according to EN 16034-1 and tested after EN-1634-1. The doors are classified as EI<sub>2</sub>30 A2-s1,d0, EI<sub>2</sub>60 A2-s1,d0 and EI<sub>2</sub>120 A2-s1,d0. Our fire doors allow our customers the opportunity to invest in a certified sustainable solution, which can eventually give the customer competitive advantages, due to the high standard of the doors.

The fire doors can be delivered as 1-leaf and 2-leaf, and they are available in different surfaces, such as food safe plastisol-coated, stainless steel AISI 304, acid-proof stainless steel AISI 316, and painted in all RAL colors.

**Door thickness:**

62 mm

**Dimensions:**

1-leaf: W 1415 mm x 2932 mm H /

2-Leaf: W 2854 mm x 2932 mm H

**Isolation:**

Rockwool with fire gypsum.

**Door leaf:**

Different stainless steel surfaces, RAL colors, and food safe plastisol.

**Frame:**

1,5 mm stainless steel, or galvanized.

**Gaskets:**

Fire gasket on door leaf and EPDM smoke gasket on the frame.

**Hinges:**

Stainless steel

**Handle:**

Handle with long shield in stainless steel, with bronze bearing.

Supplied with long shield or long shield for locking cylinder as standard.

**Door pump:**

Door pump adjusted for each door.

**2 leaf doors:**

Supplied with manual espagnolette for the standing door leaf.

**Burglar protection:**

Can be offered as RC3 according to EN-1627

**Extra Equipment:**

Kickplates, windows, water canopy, threshold and complete automatic control.