



## Declaration of test results

2016-Efectis-R001165[Rev.2]-D

Efectis Nederland BV hereby declares that an insulated metal floor hatch from Gorter Group BV the Netherlands, type: **WAEI** has been tested according to the:

**European Standard EN 1634-1:2014.**

Dimensions of the hatch: 1000 x 2000 x 149 mm (w x l x h). The inside of the hatch has been exposed to the standard fire curve. The test was terminated after 135 minutes of heating. After 37 minutes thermocouple 6 ( $I_1 = 25$  mm) and after 49 minutes thermocouple 19 ( $I_2 = 100$  mm) exceeded the maximum increase in insulation temperature of 180°C, but the thermocouples for the average temperature stayed within limits until 135 minutes.

**Hence (additional) required test measurements have been made, the fire test complies with the Australian Standard AS 1530.4-2005**

According to the European fire classification standard **EN 13501-2:2016** the product has been classified as:

**EI<sub>1</sub>30, EI<sub>2</sub>45 and EW120**

The complete details of the test performed and the results are recorded in the Efectis test report 2016-Efectis-R001165[Rev.2].

***This declaration is not a substitute for the test report mentioned above.***

*Place and date:*

Bleiswijk (NL), January 24<sup>th</sup>, 2017

*This declaration is issued to:*

*On behalf of Efectis Nederland BV:*

Gorter Group BV  
P.O. Box 265  
1740 AG SCHAGEN  
THE NETHERLANDS

A handwritten signature in black ink, appearing to be "S. Lutz".

S. Lutz  
Project leader smoke control and resistance to fire