

Requested by

Kaso Oy, P.O. Box 27 (Lyhtytie 2), FIN-00750 HELSINKI, Finland

Contact person at VTT

VTT BUILDING AND TRANSPORT

Matti Immonen, P.O. Box 1803, FIN-02044 VTT, Finland

Tel. + 358 9 45678081

Statement on the fire resistance of series Kaso E1-300 safes

Request for comment

The client requested a statement concerning the fire resistance of series Kaso E1-300 safes. Series Kaso E1-300 safes are listed in the following table.

Type of safe	External dimensions of the safe [mm]		
	Height	Width	Depth
E1-310	612	618	580
E1-320	962	618	580
E1-330	1312	618	580
E1-340	1662	618	580
E1-350	1912	618	580

Fire test result

VTT test report No. RTE232/01 (10 May 2001) support this statement.

Statement

According to the Nordtest method NT FIRE 017 if construction of a filing cabinet is identical and the external volume is not less than half and not more than double than the tested filing cabinet so classification of the filing cabinet is as tested.

On the basis of the test results and the Nordtest method NT FIRE 017 we state as our opinion that classification of series Kaso E1-300 safes is

Fire resistant filing cabinet NT FIRE 017 - 60 Paper

Annotation

Construction of series E1-300 safes shall be according to the test report No. RTE232/01. Construction drawings of safes are stored in the VTT archive with a file of this statement.

If any changes are made to the construction of the safe this statement is not valid. This statement is not an approval of a product but an evaluation of the fire resistance of these constructions.

Espoo, 28 October 2003

Riitta Kajastila Group Manager

Matti Immonen Research Engineer

DISTRIBUTION

Client, 2

Original

VTT/RTE10/Archive, 1

Original

3-RTEU107/107LAUSUNNO/MIM