

<b>Declaration of Performance</b>	<b>Metaloterm® ISO-BLOCK</b>		EN	1/1
			ISO-BLOCK_DoP_EN_A	

### Scope

Ontop B.V., manufacturer and distributor of Metaloterm® Iso-block, declares that Iso-block elements are safe in use in combination with Metaloterm® AT or Metaloterm® MF chimneys for domestic wood fired stoves and appliances, if installed according to the manufacturers manual and the national and local regulations.

### Thermal performance and fire safety

The thermal performance of the Iso-block is tested in combination with a Metaloterm® AT and Metaloterm® MF chimney and approved by VTT for both T600 designation and soot fire conditions. The product is tested and approved under typical build-in-situation for a construction thickness of 600 mm.

The combination is found fire safe both under normal and under soot fire conditions.

In combination with Metaloterm® AT or Metaloterm® MF, distance to combustible: G00.

### Material safety data

The Iso-block is made of calcium silicate board, an A1 class non-combustible insulation material. It contains no ceramic fibres or other hazardous material.

The material meets the highest environmental, health and safety requirements.

If cutting / shortening is necessary, use a P2 dust mask.

Wear safety goggles if there is risk of dust contact with eyes.

### Condensation risk

Passing the insulation layer and damp barrier of a building requires the right material, know-how and skills of the installer. If the installer uses the material provided or recommended by the manufacturer in a proper way as described in the manual, we declare that there will be no rise of risk of condensation due to the installation of the Metaloterm® Iso-block.

Middelburg, 2017-04-01



Marco Blaeke  
Managing director