



# DECLARATION OF PERFORMANCE

according to ANNEX III of regulation (EU) No. 305/2011

for the product

## Shingle

No. DOP. 3\_PA .EN.001

- Unique identification code of the product-type: **Shingle**
- Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): **3\_PA** (lot No. see packaging label)  
Metal roofing sheet
- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **For roof and external wall covering according to EN14782.**
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **Metrotile®**  
Metrotile Europe N.V.  
Michielenweg 3, 3700 TONGEREN, Belgium  
Tel. +32 12 24 18 01 | Tel. +32 12 24 18 02  
Email: info@metrotile.be
- Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable** (see 4)
- System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: **System 4**
- In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Notified body	Identification number	Type test
<b>Warrington Fire Gent</b>	<b>1173</b>	<b>reaction to fire and external fire performance</b>
<b>DBI</b>	<b>0845</b>	<b>reaction to fire and external fire performance</b>
<b>Bodycote</b>	<b>0833</b>	<b>reaction to fire and external fire performance</b>

- In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: **Not applicable**
- Declared performance

Essential characteristics	Performance	Notified body	Harmonised technical specification
Mechanical resistance	<b>NPD</b>	<b>n.a.</b>	<b>EN14782-2005</b>
Water permeability	<b>Waterproof</b>	<b>n.a.</b>	
Dimensional change	<b>12-10<sup>-6</sup> K<sup>-1</sup></b>	<b>n.a.</b>	
Release of regulated substances	<b>NPD</b>	<b>n.a.</b>	
External fire resistance	<b>B<sub>ROOF</sub>T1 + B<sub>ROOF</sub>T2 + B<sub>ROOF</sub>T3 + B<sub>ROOF</sub>T4</b>	<b>1173, 0845, 0833</b>	
Reaction to fire	<b>E</b>	<b>1173</b>	
Durability	<b>Steel thickness 0.45mm EN10346 - DX52D - AZ185 or ZA300</b>	<b>n.a.</b>	

- The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4. Signed for and on behalf of the manufacturer by:

Franco Canini  
Technical Product Manager

Tongeren, 07<sup>th</sup> of June 2013