



DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type:

Heterogeneous Compact Floorcovering

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Rigid core floor board

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer.

For use as floor covering in buildings

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

ZHANGJIANGAN YIHUA RUNDONG NEW MATERIAL CO., LTD, ZHANGJIAGANG, JIANGSU, CHINA

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Name of the notified test laboratory, that has issued the certificate of conformity of the factory production control, inspection reports and calculation reports (if relevant).

GHENT UNIVERSITY, Department of materials, textiles and chemical engineering, Technologiepark 907, B-9052 Gent, tel. +32 9 264 5735

Notified Body





No. 17-0897

certificate of constancy of performance

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

not applicable

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	 Bfl-s1	EN ISO 13501-1
Dimensional stability	0.05%	EN ISO 23 999/2012
Castor chair resistance	25 000 cycles	EN 425/2002
Locking strength	Long edge 5,02kN/m Short edge 7,85kN/m	EN ISO 24 344/2014
Resistance to large ball	1800 mm / 7,648 mm	EN 13329/2008
Antistatic and electrical properties	<2kV	EN 1815
Resistance to stain and chemicals	No visible change	EN 438-2/2015
Thermal resistance	 0,04 m2K/W	EN 12664
Underfloor heating	Suitable - max 27°C	EN 12524
Formaldehyd Emissions	 PASS E1	EN 717-1
SVHC Emissions	SVHC free	EN 717-1
Slip resistance	 DS / R9	EN 13893 / DIN 51130

10. The performance of the product is in conformity with the declared performance

This declaration of performance is issued under the sole responsibility of the manufacturer

Signed for and on behalf of the manufacturer by:

张家港市易华润东新材料有限公司
ZHANGJIAGANG YI HUA RUNDONG NEW MATERIAL CO., LTD

Authorized signature(s)

2018/11/13