

# DECLARATION OF PERFORMANCE

Construction Products Regulation (EU) No 305/2011

1. Unique identification code of the product-type:

**IGXM-EN12150**

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

**EN12150 TEMPERED GLASS**

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

**Glass material in buildings and construction works**

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

**Intex Glass ( Xiamen ) Co., Ltd**

**8. Xingxi Road, Xinglin, Jimei, Xiamen, China 361022**

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

**Eden / Halls Greenhouses Ltd.**

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

**System 3**

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

**EN 12150-1: 2004**

The notified body TÜV Rheinland Nederland B.V., P.O. Box 541 NL - 7300 AM APELDOORN The Netherlands number 0336 has performed the initial type testing for the relevant characteristics of the product.

8. Declared performance

Essential characteristics	Performance
Resistance to Fire	NPD
Reaction to Fire	A1
External Fire Performance	NPD
Bullet Resistance	NPD
Explosion Resistance	NPD
Burglar Resistance	NPD
Pendulum Body Impact Resistance	1 ( C ) 2
Resistance against Sudden Temperature changes and Temperature Differentials	200K
Wind, Snow, Permanent and Imposed Load Resistance	4mm
Direct Airborne Sound Insulation	30dB
Thermal Properties	5.8 W/m <sup>2</sup> K
Light Transmittance	0.89 / 0.08 / 0.08
Solar Transmittance	0.83 / 0.08 / 0.08

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

**Intex Glass ( Xiamen ) Co., Ltd**  
**8, Xingxi Road, Xinglin, Jimei, Xiamen**  
**China 361022**

**Wendy Zhong**  
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**Jan. 23, 2014**