

DECLARATION OF PERFORMANCE  
No. 20200221 K-Flex ALU AR 107 CW

1. Unique identification code of the product-type: **aluminium adhesive tape with fibreglass scrim - ALU AR CW.**
2. Type, batch or serial number or any other element allowing identification of the construction product: **K-Flex ALU AR 107 CW [50,75,100].**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **HVAC industry for joining and sealing Foil-Scrim Facing laminated blankets / duct board / pipe section joints and seams; joining and sealing flexible air duct seams and connections. May also be used for other industrial uses requiring a tape with these characteristics and benefits.**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer: **L'ISOLANTE K-FLEX S.p.A. Via Don Locatelli, 35 - 20877 Roncello (MB) ITALY, info@kflex.com.**
5. Where applicable, name and contact address of the authorised representative : **NPD.**
6. System or systems of assessment and verification of constancy of performance of the construction product: **system 4.**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: **NPD**
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: **NPD.**
9. *Declared performance:*

<i>Essential characteristics</i>	<i>Performance</i>	<i>Technical specification</i>
<b>Backing Thickness</b>	<b>43 microns</b>	<b>PSTC-133 / ASTM D 3652</b>
<b>Tensile Strength</b>	<b>100 N/25mm</b>	<b>PSTC-131 / ASTM D 3759</b>
<b>Adhesion to Steel</b>	<b>15 N/25mm</b>	<b>PSTC-101 / ASTM D 3330</b>

*The declaration is valid according to the manufacturer's instructions installed and operating devices and parts if for device or part was not made a change. For more information see in data sheet of the product*

10. 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:

Kamil Maszczyk  
  
Project Manager

GDYNIA 21.02.2020