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**DECLARATION OF PERFORMANCE**  
**Nr. SDPA15**

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1. Code of product type:  
**SDPA15**
2. Type:  
**Light 100\_A15**
3. Intended use in accordance with standard EN 1433: 2015+:  
**Linear drainage channels for the collection and conveyance of surface water from areas which can only be used by pedestrian and pedal cyclist (Group 1, Class A15 - paragraph 5 of standard EN 1433: 2015+).**
4. Manufacturer:  

**IMCOMA S.A.**  
**Zwaarveld 32**  
**(B) 9220 Hamme**
5. (Not applicable)
6. Attestation of conformity system: **3**
7. (Not applicable)
8. (Not applicable)
9. Declared performances (in accordance with Table ZA.1 of Annex ZA of standard EN 1433: 2015+)

Essential characteristics	Relevant paragraph into the standard EN 1433:- 2015+	Performance
Water-tightness <ul style="list-style-type: none"> <li>• Jointing of drainage channels</li> </ul>	§ 7.5.1 Water-tightness “The joint between channel units shall be designed in such a way that it may be durably sealed. When tested in accordance with 9.3.6, the joint and the bodies shall not show leakage.”	No leakage
Load bearing capacity: <ul style="list-style-type: none"> <li>• Maximum load</li> </ul>	§ 7.15 Strength testing § 7.15.1 Channel bodies “Channel bodies of grid units (...) shall be tested in accordance with 9.1.4.1 to the appropriate class (..)” § 7.15.2 Grating and covers “Grating and covers shall be tested in accordance with 9.1.4.2 to the appropriate class (..)” A15 → 15 kN B125 → 125 kN C250 → 250 kN D400 → 400 kN E600 → 600 kN F900 → 900 kN	A15

<p>Deflection under load:</p> <ul style="list-style-type: none"> <li>Permanent set</li> </ul>	<p>§ 7.16 Permanent set When tested in accordance with 9.1.4.2.1, the gratings and covers shall meet the requirements of Table 11 for the appropriate class.</p> <table border="1"> <thead> <tr> <th>Class</th> <th>Permissible permanent set</th> </tr> </thead> <tbody> <tr> <td>A15-B125</td> <td>CO/50*</td> </tr> <tr> <td>C250-F900</td> <td>CO/300**</td> </tr> </tbody> </table> <p>*CO/100 if CP &gt;= 450mm ** 1mm max when CO &lt; 300mm CO = Clear Opening</p>	Class	Permissible permanent set	A15-B125	CO/50*	C250-F900	CO/300**	<p>In accordance with Table 11</p>
Class	Permissible permanent set							
A15-B125	CO/50*							
C250-F900	CO/300**							
<p>Durability</p>	<p>§ 6 Materials Polypropylene (partly recycled materials)</p>							

10. The performances of the product identified in points 1. and 2. is in conformity with the declared performance in the point 9.  
This DECLARATION OF PERFORMANCE is issued under responsibility of the manufacturer identifies in point 4.

Hamme, 16/08/21

Signature

