

**DECLARATION OF PERFORMANCE N. UKCA-GB1/0027**

- 1) Unique identification code of the product-type: **MAPEGRIP D2**
- 2) Intended uses: **Improved dispersion adhesive for internal tiling on walls**
- 3) Manufacturer: **MAPEI U.K. Ltd – Mapei House – Steel Park Road, Halesowen, West Midlands B62 8HD- [www.mapei.co.uk](http://www.mapei.co.uk)**
- 4) Systems of AVCP: **System 3**  
**System 4 (reaction to fire)**
- 5) Harmonized standards: **EN 12004:2007+A1:2012**

Approved bodies: **Lucideon Limited, N. 1289**

- 6) Performances declared:

Essential characteristics	Performances
<b>Reaction to fire</b> <b>Bond strength:</b>  <b>Durability against:</b> <ul style="list-style-type: none"> <li>- climate/heat ageing action</li> <li>- water/humidity action</li> </ul> <b>Release of dangerous substances</b>	<b>Class E</b> <b>expressed as:</b> <ul style="list-style-type: none"> <li>- initial tensile adhesion strength <math>\geq 1,0 \text{ N/mm}^2</math></li> </ul> <b>expressed as:</b> <ul style="list-style-type: none"> <li>- shear adhesion strength after heat ageing <math>\geq 1,0 \text{ N/mm}^2</math></li> <li>- shear adhesion at elevated temperatures <math>\geq 1,0 \text{ N/mm}^2</math></li> <li>- shear adhesion after water immersion <math>\geq 0,5 \text{ N/mm}^2</math></li> </ul> <b>NPD</b>

- 7) Appropriate Technical Documentation: **included, as long as needed, in the technical dossier stored by the manufacturer. Reaction to fire class declared without the need for testing according to the Commission Decision 2010/81/EU.**  
**Organic material < 40% by weight**                      **Maximum layer thickness 5 mm**

The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: **Peter Dube – Head of HSEQ**





**Halesowen, 05/10/2021**

*Information: the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) no. 1907/2006 as amended from time to time and as it has effect in the United Kingdom in respect of Great Britain are indicated in the safety data sheet that MAPEI makes available on the website along with this current Declaration of Performance.*

*DoP in Pdf format are available in the Mapei website.*

Revision 0 notes:	First issue
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 1289	 <b>MAPEI U.K. Ltd – Mapei House – Steel Park Road, Halesowen,  West Midlands B62 8HD  www.mapei.co.uk</b>
<b>21</b> <b>UKCA-GB1/0027</b> <b>EN 12004</b> <b>MAPEGRIP D2</b> <i>Improved dispersion adhesive for internal tiling on walls</i>	
Reaction to fire Bond strength: Durability against: - climate/heat ageing action - water/humidity action Release of dangerous substances	Class E expressed as: - initial tensile adhesion strength $\geq 1,0 \text{ N/mm}^2$ expressed as: - shear adhesion strength after heat ageing $\geq 1,0 \text{ N/mm}^2$ - shear adhesion at elevated temperatures $\geq 1,0 \text{ N/mm}^2$ - shear adhesion after water immersion $\geq 0,5 \text{ N/mm}^2$ NPD

**Note:**

MAPEI supplies the current annex along with the DoP to make the consultancy of the UK marking easier for the clients. The enclosed UK marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- NPD (No Performance Determined) values can be omitted by the UK marking,
- graphic adaptations due to lack of space on the packaging or printing methods used,
- the product is already in stock when the updating of the UK marking is implemented,
- printing mistakes.