



## DECLARATION OF PERFORMANCE

No. 95-1 / 1-CPR/2019

1. Unique identification code of the product type:

**HEAT RESIST ADHESIVE - (95-1)**

2. Batch / serial No. identifying the construction product as required under Article 11(4)

**NB. Batch number is printed on the side of the bag with date of manufacture.**

3. Intended use in accordance with the harmonised standard:

**Improved deformable fast setting cementitious adhesive with reduced slip  
for internal & external tiling - C2FT-S1**

4. Name & contact address of the Manufacturer:

**PALACE CHEMICALS Ltd  
Speke Hall Industrial Estate; Speke; Liverpool  
L24 1YA**

5. Name & contact address of the authorised representative whose mandate covers tasks specified in Article 12(2)

**Not applicable**

6. System of assessment & verification of constancy of performance as set out in Annex V:

**System 3**

7. Harmonised EN Standard:

**EN 12004 - 2:2017**

**The notified body No. NB 1289 Lucideon Ltd performed the test according to EN 12004:2017 part 2  
under system 3 and issued the following report:**

**Test report (19204)-2433.**

8. Declared Performance:

**To harmonised technical specification: EN 12004 part 2:2017**

Essential characteristics	Performance	Harmonised technical specification
<b>Bond strength as:</b> <ul style="list-style-type: none"> <li>• Early tensile adhesion strength</li> <li>• Initial Tensile adhesion strength</li> </ul>	> 0.5 N/mm <sup>2</sup> > 1.0 N/mm <sup>2</sup>	<b>EN 12004 part 2:2017</b>
<b>Extended open time tensile adhesion strength:</b> <ul style="list-style-type: none"> <li>• Tensile strength after 20 minutes open time</li> </ul>	> 0.5 N/mm <sup>2</sup>	
<b>Durability for:</b> <ul style="list-style-type: none"> <li>• Tensile adhesion strength after heat ageing</li> <li>• Tensile adhesion strength after freeze thaw cycles</li> <li>• Tensile adhesion strength after water immersion</li> </ul>	> 1.0 N/mm <sup>2</sup> > 1.0 N/mm <sup>2</sup> > 1.0 N/mm <sup>2</sup>	
<b>Reaction to Fire</b>	NPD	
<b>Reduced Slip</b>	< 0.5mm	
<b>Deformability</b>	> 2.5mm	
<b>Release of dangerous substances</b>	See MSDS	

9. Declaration:

**The performance of the above product identified in points 1 & 2 is in conformity with the declared performance as defined under EN 12004 part 2:2017. This declaration of performance is issued under the sole responsibility of The manufacturer identified in point 4**

Signed for & behalf of  
Palace Chemicals Ltd:

**Jim Percival - Technical Director – Palace Chemicals Ltd**

**Date: 20<sup>th</sup> February 2019**



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