



DECLARATION OF PERFORMANCE

No. 45-4 / 1-CPR/2013

- Unique identification code of the product type:
PALACE AQUA-TILE – WATERPROOF WALL TILE ADHESIVE (45-4)
- Batch / serial No. identifying the construction product as required under Article 11(4)
NB. Batch number is printed on the side of the container with date of manufacture.
- Intended use in accordance with the harmonised standard:
Improved dispersion adhesive with reduced slip for internal tiling
- Name & contact address of the Manufacturer:
**PALACE CHEMICALS Ltd
Speke Hall Industrial Estate; Speke; Liverpool
L24 1YA**
- Name & contact address of the authorised representative whose mandate covers tasks specified in Article 12(2)
Not applicable
- System of assessment & verification of constancy of performance as set out in Annex V:
System 3
- Harmonised EN Standard:
EN 12004:2007 + A1:2012
The notified body No. NB1289 CERAM (LUCIDEON) performed the test according to EN 12004:2007 + A1:2012 under system 3 and issued the following report:
Test report (604022881).
- Declared Performance:
To harmonised technical specification: EN 12004:2007 + A1:2012

Essential characteristics	Performance	Harmonised technical specification
Bond strength as: <ul style="list-style-type: none"> Initial shear adhesion strength 	> 1.0 N/mm ²	EN 12004:2007 + A1:2012
Open time tensile adhesion strength: <ul style="list-style-type: none"> Tensile strength after 30 minutes open time 	> 0.5 N/mm ²	
Durability for: <ul style="list-style-type: none"> Shear adhesion strength after heat ageing Shear adhesion strength after elevated temperatures Shear adhesion strength after water immersion 	> 1.0 N/mm ² > 1.0 N/mm ² > 0.5 N/mm ²	
Reaction to Fire	Class F	
Release of dangerous substances	See MSDS	

- Declaration:
The performance of the above product identified in points 1 & 2 is in conformity with the declared performance as defined under EN 12004:2007 + A1:2012. 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: 21st June 2013



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