

## DECLARATION OF PERFORMANCE

**No. 49-10/ 1-CPR-2025**

1. Unique identification code of the product type:  
**PALACE AQUABAN / SHOWER-TIGHT LIQUID WATERPROOF TANKING MEMBRANE**
2. Batch / serial No. identifying the construction product as required under Article 11(4)  
**NB. Batch number is printed on the side of the inner bucket with date of manufacture.**
3. Intended use in accordance with the harmonised standard:  
**Liquid watertight membrane for use beneath tile and stone**
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 2+**
7. Harmonised EN Standard:  
**EAD 030352-00-0503  
The Notified Body Lucideon NB 1289 performed the Initial Type Testing  
under attestation system 2+ and issued the following report:  
Test report – UK243658 (QT-72229/3/KNA) N251506/Ref. 1**
8. Declared Performance:  
**To harmonised technical specification: EAD 030352-00-0503**

Essential characteristics	Performance	Harmonised technical specification
Watertightness	Water-tight	EAD 030352-00-0503
Crack bridging ability (>1.5mm)	Pass as category 3	
Bond Strength to concrete:	Pass (> 0.5 MPa)	
Bond Strength to gypsum board	Pass (> 0.5 MPa)	
Joint bridging ability – tested with a 2mm gap	Pass	
Water Vapour permeability (EN/ISO 12572):	Sd value = 3.8 m	
Coverage: 2 X 500 gm/M2 - AQUABAN		
Thickness – EAD 030352-00-0503:2019 Annex D	0.2mm = 0.25kg/m2	
Watertightness around penetrations:		
- Annex A (Floor)	Water-tight	
- Annex F (Wall)	Water-tight	
Initial Tensile Adhesion Strength Test Results	Pass (≥ 0.5 MPa)	
Resistance to temperature, (Strength after Heat Exposure)	Pass (≥ 0.5 MPa)	
Resistance to water (Strength after Water Exposure)	Pass (≥ 0.5 MPa)	
Resistance to Alkalinity (Strength after Alkaline Exposure)	Pass (≥ 0.5 MPa)	
Resistance to freeze thaw cycles	Pass (≥ 0.5 MPa)	
Repairability (Strength tested after repair)	Pass (≥ 0.5 MPa)	
Reaction to Fire	NPD	
Release of dangerous substances	See MSDS	

## 9. Declaration:

The performance of the product identified in above is in conformity with the declared performance as defined under EAD 030352-00-0503. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for &amp; behalf of



Jim Percival - Technical Director – Palace Chemicals Ltd

Palace Chemicals Ltd:

Date: 25<sup>th</sup> July 2025