

Declaration of Performance



ETAG 005

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ETA 09/ 0190

In accordance with Regulation (UE) N° 305/2011;

We the manufacturer:

Icopal Ltd
Barton Dock Road, Manchester, M32 0YL. United Kingdom

Hereby declare the product(s) named below:

Elastoflex LWS Coating; Elastoflex Reinforcing Mat 10; Elastoflex Reinforcing Mat 15; Elastoflex Reinforcing Mat 20;

Production location ref: S0008-02-101

Complies with the provisions concerning the attestation of conformity and product performance as described in **ETAG 005 - Guidelines for European Technical Approval of liquid applied waterproofing kits.**

Description and Use: ETAG 005, part 6: Liquid applied roof waterproofing kits on the basis of polyurethane; in-situ applied by spraying or spreading, with or without a supporting layer, an internal layer and/or a protection layer.

System of assessment of verification of constancy of performance (AVCP): System 3

The approval body Deutsches Institut für Bautechnik (DIBt) issued ETA-09/0190 on the basis of ETAG 005.

Determination of the product type on the basis of Initial Type Testing (ITT), type calculation, tabulated values or descriptive documentation of the product under system AVCP 3 was carried out by notified testing laboratory N°s. 1119, 0761, and 1378.

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TECHNICAL DATA

Characteristic	Value or statement	Harmonised Technical Specification
External fire performance	B _{ROOF} (t1)	ETAG 005 (3-2004) ETA 09/0190
Reaction to fire	Class E	
Statement on dangerous substances	None	
Resistance to plant roots	Resistance to root penetration	
Working life	W3	
Climatic Zones	M and S	
Imposed loads	P1 to P4	
Roof slope	S1 to S4	
Lowest surface temperature	TL4 (-30 °C)	
Highest surface temperature	TH4 (+90 °C)	

Signed for and on behalf of the manufacturer by:



Neil Harrison
Position: Technical Director
Date: 18 June 2013