

DECLARATION OF PERFORMANCE (DoP)

Date of issue: 27.10.2017

Replaces: No. 1121-CPR-15/0573-2015/9 of 15/09/2015

No. 1121-CPR-15/0573-2017/10

1	Unique identification of the product-type: PROMASEAL[®] Fire Barrier		
2	Type and batch numbers: as given on the packaging of the product		
3	Intended uses as given in the ETA-15/0573: 3.1 - PROMASEAL [®] Fire Barrier is a coated mineral wool board used to reinstate the fire resistance performance of wall constructions where they have been provided with apertures for the penetration of single or multiple services Cable penetrations – Insulated & non-insulated, cables, cable trays and cable ladders Pipe penetrations – Insulated and non-insulated metal pipes 3.2 - The product is intended for: - use in internal conditions with humidity ≥ 85%, excluding temperatures below 0°C, without exposure to rain and UV (TR 024:2009, type Z ₁)		
4	Name and contact address of the manufacturer: Etex Building Performance Limited Gordano House, Marsh Lane Easton-in-Gordano, Bristol, BS20 0NE www.promat.co.uk Manufacturing Plant: E105		
5	Authorised representative: not applicable.		
6	System or systems of Assessment and Verification of Constancy of Performance (AVCP): AVCP – System 1		
7	The construction product is not covered by a harmonised standard (hEN).		
8	The declaration of performance concerns a construction product for which a European Technical Assessment has been issued. Warrington Certification Limited (WCL) has issued an ETA for this product with no. ETA-15/0573 based on ETAG 026-2 (used as EAD) Notified product certification body: No. 1121 (Warrington Certification Limited) - Certificate of Constancy of Performance No. 1121- CPR-JA5076		
	Essential characteristics	AVCP systems	Performance
			Harmonised technical specification
	BR1: Mechanical resistance and stability.		
	BR2: Safety in the case of fire:		
	Reaction to fire:	1	Class F according to EN13501-1
	Resistance to fire:	1	This characteristic depends on the tested assembly. Fire resistant constructions have been tested and the performance class has been established in a classification document in accordance with EN13501-2
	BR3: Hygiene, Health and the Environment:		
	Air permeability:	-	Tested in accordance with EN1314-1
	Water impermeability:	-	NPD (No Performance Declared)
	Release of dangerous substances:	-	Declaration (filed with the Technical Approval Body)
			ETA 15/0573 Clauses 3.1
			ETA 15/0573 Clauses 3.2 & Annex C
			ETA 15/0573 Clause 3.3
			ETA 15/0573 Clause 3.4
			ETA 15/0573 Clause 3.5

BR4: Safety and accessibility in use:			
Mechanical resistance and stability:	-	NPD (No Performance Declared)	ETA 15/0573 Clause 3.6
Resistance to impact and movement:	-	NPD (No Performance Declared)	ETA 15/0573 Clause 3.7
Adhesion:	-	NPD (No Performance Declared)	ETA 15/0573 Clause 3.8
BR5: Protection against noise:			
Airborne sound insulation:	-	Rw (C;Ctr) = 24 (-2;3)	ETA 15/0573 Clause 3.9
BR6: Energy Economy and Heat Retention:			
Thermal conductivity:	-	NPD (No Performance Declared)	ETA 15/0573 Clause 3.10
Water vapour permeability (transmission coefficient):	-	NPD (No Performance Declared)	ETA 15/0573 Clause 3.11
Durability:			
Basic durability assessment:	-	In accordance with the declared use, class Z ₁ according EOTA TR024 and in conformity with ETAG 026-2	ETA 15/0573 Clause 3.12


The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

A Safety Data Sheet (SDS) is available upon request.

Signed for and on behalf of the manufacturer by:

Name: Nigel Morrey
Function: Technical Director



Signature:

Easton-in-Gordanol, Bristol, 27th October 2017