

DECLARATION OF PERFORMANCE Replaces: No 0749-CPR-06/0206-2018/1 of: 25/06/2018 No. 0749-CPR-06/0206-2018/2 PROMATECT®-H Unique identification code(*) of the product-type: (*):as given on the backside of each fire protective board Intended uses as given in the ETA 06/0206: 2.1 - PROMATECT®-H is a fire protective product and its intended use is to protect building elements against fire or to be used in building assemblies as specified hereafter: Type 1: Horizontal membrane protection, incl. suspended ceilings acc. to EN 13964, Type 2: Vertical membrane protection, Type 3: Load-bearing concrete elements, Type 4: Load-bearing steel elements, Type 5: Load-bearing flat concrete profiled sheet composite elements, Type 6: Load-bearing concrete filled hollow steel columns, Type 7: Load-bearing timber elements, Type 8: Fire separating assemblies with no load-bearing requirements, Type 9: Technical services assemblies in buildings, Type 10: Fire protective uses not covered by types 1-9. 2.2 - PROMATECT[®]-H is a fire protective product with the following intended uses: internal use (EAD 350142-00-1106 type Z₂), internal use in high humidity conditions (EAD 350142-00-1106 type Z₁), external semi-exposed use (EAD 350142-00-1106 type 3 Name and contact address of the manufacturer: Etex Building Performance N.V. Bormstraat 24 B-2830 Tisselt Belgium Plant: 02 www.promat-international.com Authorised representative: not applicable. System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under section 7. 6a The construction product is not covered by a harmonised standard (hEN). 6h The declaration of performance concerns a construction product for which a European Technical Assessment has been issued. For the fire protective product PROMATECT®-H, an ETA has been issued by UBAtc, Belgium with N° ETA 06/0206 This ETA has been issued according to EAD 350142-00-1106. Plant 02: Notified product certification body: No.0749 Certificate of Constancy of Performance: 0749-CPR-BC1-240-66-06/0206-02 **Declared performance Essential characteristics AVCP** systems Harmonised **Performance** technical specification BWR1: Mechanical resistance and stability: not applicable. BWR2: Safety in the case of fire: Reaction to fire: Resistance to fire: This characteristic depends on the tested 1 The performance of the product in each of the tested assemblies is demonstrated and EAD 350142-00provided by the manufacturer in accordance with the intended use sub 2.1 1106 of this DoP. The classes of performance are established and declared in a classification document in accordance with the applicable part of EN 13501. BWR3: Hygiene, health and the environment:



Matar impormachility	1	Passed	
Water impermeability:	1		EAD 350142-00- 1106
Release of dangerous substances:	-	Declaration	
Release of formaldehyde:	-	No formaldehyde containing components.	
BWR4: Safety and accessibility in use:			
Flexural strength:	1	MOR ≥ 4,5 MPa (¹).	EAD 350142-00- 1106
Dimensional stability:	1	Dimensionally stable.	
Resistance to impact and eccentric load:	-	NPD (No Performance Determined).	
BWR5: Protection against noise:			
Sound absorption performance:	-	NPD (No Performance Determined).	EAD 350142-00- 1106
BWR6: Energy economy and heat retent	ion:		
Thermal conductivity:	-	NPD (No Performance Determined).	
Water vapour permeability (transmission coefficient):	-	NPD (No Performance Determined).	EAD 350142-00- 1106
Durability:			
Resistance to deterioration caused by water:	1	Passed (resistent).	
Resistance to soak/dry:	1	Passed (resistent).	EAD 350142-00- 1106
Resistance to freeze/thaw EAD 350142- 00-1106 - Annex D)	1	Passed (resistent)	
Resistance to heat/rain:	-	NPD (No Performance Determined).	
Basic durability assessment:		The product performances confirm a working life of at least 25 years for the intended use Z ₂ (internal use), Z ₁ (internal use in high humidity conditions), Y (external semi exposed).	
BWR7: Sustainable use of natural resou	rces:		
		NPA (No Performance Assessed)	
Appropriated Technical Documentat	tion and/or Specif		1
		Not applicable (art 36, 38 of the CPR)	
95% confidence level.		1 11 (22, 22 22.14)	

The performance of the product identified in point 1 is in conformity with the declared performance in point 7.

This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

The reader of this document is invited to visit the website "www.promat-ce.eu" to review the latest version of this DoP.

The Safety Data Sheet (SDS) of PROMATECT®-H is available on request.

Signed for and on behalf of the manufacturer by:

Name: Julien Soulhat

Function: Technical Manager, Etex Building Performance.

Tisselt, 24/01/2019. Signature: