

## **DECLARATION OF PERFORMANCE** Date of issue: 1/02/2024 Replaces: No 0749-CPR-18/0645-2023/1 of: 18/10/2023 No. 0749-CPR-18/0645-2024/1 1 PROMATECT®-XS Unique identification code(\*) of the product-type: (\*):as given on the backside of each fire protective board Intended uses as given in the ETA 18/0645: 2.1 - PROMATECT®-XS 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®-XS is a fire protective product with the following intended uses: internal use (EAD 350142-00-1106 type Z<sub>2</sub>), internal and semi-exposed use (EAD 350142-00-1106 type Y). Name and contact address of the manufacturer: Etex Building Performance N.V. Bormstraat 24 B-2830 Tisselt Belgium Plant: 08 and 10 www.promat.com Authorised representative: not applicable. System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under 5 section 7. The construction product is not covered by a harmonised standard (hEN). 6a The declaration of performance concerns a construction product for which a European Technical Assessment has been issued. For the fire protective product PROMATECT®-XS, an ETA has been issued by UBAtc, Belgium with N° ETA 18/0645 This ETA has been issued according to EAD 350142-00-1106. Notified product certification body: No. 749 Certificate of Constancy of Performance: 0749-CPR-BC1-240-66-18/0645-10 (plant 10) and 0749-CPR-BC1-240-66-18/0645-08 (plant 08) **Declared performance AVCP** systems Harmonised **Essential characteristics Performance** technical specification BWR1: Mechanical resistance and stability: not applicable BWR2: Safety in the case of fire: Reaction to fire: 1 Resistance to fire: 1 This characteristic depends on the tested assembly The performance of the product in each of the tested assemblies is demonstrated and provided by the manufacturer in FAD 350142-00accordance 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	nent:		
Water permeability:	-	NPD (No Performance Determined).	EAD 350142-0
Release of dangerous substances:	-	Declaration	1106
Release of formaldehyde:	-	No formaldehyde containing components.	
BWR4: Safety and accessibility in use:		· · · · · · · · · · · · · · · · · · ·	
Flexural strength:	1	MOR ≥ 7 MPa (12,5 mm)	EAD 350142-00-
		≥ 4 MPa (25 mm) (1).	
Dimensional stability:	1	Dimensionally stable.	
Resistance to impact and eccentric load:	-	NPD (No Performance Determined).	
BWR5: Protection against noise:			<u> </u>
Sound absorption performance:	-	NPD (No Performance Determined).	EAD 350142-0 1106
BWR6: Energy economy and heat retent	ion:		
Thermal conductivity:	-	NPD (No Performance Determined).	
Water vapour permeability (transmission coefficient):	-	NPD (No Performance Determined).	EAD 350142-0
Durability:			
Durability: Resistance to deterioration caused by water:	-	NPD (No Performance Determined).	
Resistance to deterioration caused by	-	NPD (No Performance Determined).  NPD (No Performance Determined).	
Resistance to deterioration caused by water:		, ,	EAD 350142-0
Resistance to deterioration caused by water: Resistance to soak/dry: Resistance to freeze/thaw: (EAD 350142-	-	NPD (No Performance Determined).	EAD 350142-0
Resistance to deterioration caused by water: Resistance to soak/dry: Resistance to freeze/thaw: (EAD 350142-00-1106 - Annex D) Resistance to heat/rain: Basic durability assessment:	- 1	NPD (No Performance Determined). Passed	EAD 350142-0 1106
Resistance to deterioration caused by water: Resistance to soak/dry: Resistance to freeze/thaw: (EAD 350142-00-1106 - Annex D) Resistance to heat/rain:	- 1	NPD (No Performance Determined).  Passed  NPD (No Performance Determined).  The product performances confirm a working life of at least 25 years for the intended use Z <sub>2</sub> (internal use),Y (internal	
Resistance to deterioration caused by water: Resistance to soak/dry: Resistance to freeze/thaw: (EAD 350142-00-1106 - Annex D) Resistance to heat/rain: Basic durability assessment:	- 1	NPD (No Performance Determined).  Passed  NPD (No Performance Determined).  The product performances confirm a working life of at least 25 years for the intended use Z <sub>2</sub> (internal use),Y (internal	
Resistance to deterioration caused by water: Resistance to soak/dry: Resistance to freeze/thaw: (EAD 350142-00-1106 - Annex D) Resistance to heat/rain: Basic durability assessment:	- 1 -	NPD (No Performance Determined).  Passed  NPD (No Performance Determined).  The product performances confirm a working life of at least 25 years for the intended use Z <sub>2</sub> (internal use),Y (internal and semi exposed).  NPA (No Performance Assessed)	

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®-XS is available on request.

Signed for and on behalf of the manufacturer by:

Name: Valentin Gruber

Function: International Certification Manager.

Tisselt, 1/02/2024. Signature: