

	DECLARA	TION (DF PERFORMANCI Date of Replaces: No DoP-2020	f issue: 04/02/2021		
	No. 0749-CPR-20/0932-2021/1					
1	Unique identification code(*) of the p (*):as given on the backside of each fire protective		PROMATECT®-100X			
2	Intended uses as given in the ETA 20/093 2.1 - PROMATECT®-100X is a fire protective in building assemblies as specified hereafter Type 1: Horizontal membrane protection, incomparison of the transfer of	32: e product and its i r: cl. suspended ceil sheet composite e steel columns, load-bearing requ illdings, y types 1-9.	lements, irements,			
3	2.2 - PROMATECT®-100X is a fire protective product with the following intended uses: internal use (EAD 350142-00-1106 type Z ₂), 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: 07 https://www.promat.com/en					
4	Authorised representative: not applicable.					
5	System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under section 7.					
6b	The construction product is not covered by a harmonised standard (hEN). The declaration of performance concerns a construction product for which a European Technical Assessment has been issued. For the fire protective product PROMATECT®-100X, an ETA has been issued by UBAtc, Belgium with N° ETA 2 This ETA has been issued according to EAD 350142-00-1106. Notified product certification body: No. 0749 Certificate of Constancy of Performance: 0749-CPR-BC1-240-66-20/0932-07					
7	·					
7	Declared performance Essential characteristics	AVCP systems		Harmonised technical specification		
	BWR1: Mechanical resistance and stability: not applicable. BWR2: Safety in the case of fire:					
	Reaction to fire:	1	A1.			
	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 accordance with the intended use sub 2.1 of this DoP. The classes of performance are established and declared in a classification document in accordance with the applicable part of EN 13501.	EAD 350142-00- 1106		



147	ment:		
Water impermeability:	-	NPD (No Performance Determined).	EAD 350142-00-
Release of dangerous substances:	-	Declaration	1106
Release of formaldehyde:	-	No formaldehyde containing components.	1100
BWR4: Safety and accessibility in use:			
Flexural strength:	1	MOR ≥ 2,5 Mpa (¹).	
Dimensional stability:	1	Dimensionally stable.	EAD 350142-00-
Resistance to impact and eccentric load:	-	NPD (No Performance Determined).	1106
BWR5: Protection against noise:		I	
Sound absorption performance:	-	NPD (No Performance Determined).	EAD 350142-0 1106
BWR6: Energy economy and heat reten	tion:		
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:	-	NPD (No Performance Determined).	EAD 350142-00- 1106
Resistance to soak/dry:	-	NPD (No Performance Determined).	
Resistance to freeze/thaw: (EAD 350142- 00-1106 - Annex D)	1	Passed	
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) and Y (internal and semi exposed).	
BWR7: Sustainable use of natural resou		T (internal and defin expeded).	1
	<u> </u>	NPA (No Performance Assessed)	
	4:		l
Appropriated Technical Documenta	tion and/or s	Specific recripical Documentation.	

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.

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The Safety Data Sheet (SDS) of PROMATECT®-100X is available on request.

Signed for and on behalf of the manufacturer by:

Name: Julien Soulhat

Function: Global Approval Manager.

Avignon, 04/02/2021. Signature: