

August 2018 | Ref: TOPFIX FMP GRESE NH 004 EN

Bitumen Waterproofing

Declaration of Performance

TOPFIX FMP SANDED (GRESE)

Identification code	TOPFIX FMP SANDED (GRESE)			
Intended use	Reinforced bitumen sheets for roof waterproofing			
Manufacturer	AXTER SAS 143, avenue de Verdun, 92130 Issy-les-Moulineaux, France www.axter.co.uk/downloads			
Authorised representative	NA			
System of assessment and verification of constancy of performance of the product	System 2+			
Product covered by the	EN 13707			
harmonised standard:	The CSTB, notify body n° 0679 has performed under system 2+			
	the initial inspection of factory production control			
	the continuous surveillance, assessment and evaluation of factory production control			
	and issued the certificate of conformity of the factory production control n° 0679 - CPR - 0128.			
European Technical Assessment:	NA			
	Intended use Manufacturer Authorised representative System of assessment and verification of constancy of performance of the product Product covered by the harmonised standard:			

7. Declared performance

Essential characteristics			Performance				Harmonised
		Value	Tolerance		Units	technical specification	
				Min	Max		
Resistance to tearing (nail shank)	Longitudinal		180	140	220	Ν	
	Cross direction		150	120	180		
Tensile properties : maximum tensile force	Longitudinal		450	320	500	N/50 mm	
	Cross direction		275	250	350		
Tensile properties : elongation	Longitudinal		15	10	50	%	
	Cross direction		15	10	80		
Peel resistance of joint	Maximum force	Selvedge	NA	-	-	N/50mm	EN 13707:2014
		End joint	NA	-	-		
	Average force	Selvedge	NA	-	-		
		End joint	NA	-	-		
Shear resistance of joint	Maximum force	Selvedge	NA	-	-	N/50mm	
		End joint	NA	-	-		
Flexibility at low temperature			-16	≤		°C	
Durability EN 1296	Flow resistance at elevated temperature		NA			°C	
Durability EN 1297	Visible defects	NA					
Resistance to impact			NA	≤		mm	
Resistance to static loading (method A)		NA	2		kg		
Watertightness under 10 kPa		Conform			-		
Resistance to root penetration		NA			-		
Resistance to external fire exposure		FRoof (Note 1)			-		
Reaction to fire			PND			-	
Dangerous substances			Note 2 and 3			-	

NA: not applicable due to use of product.

Note 1 : As the resistance to external fire exposure of roof depends on the complete system, no performance can be declared for the product alone. Note 2 : This product does not contain asbestos or tar constituents

Note 3 : In the absence of European harmonized test methods, verification and declaration on release/content has to be done taking into account national provisions in the place of use.



The performances of the product identified above are in conformity with the declared performances. In accordance with Regulation (UE)n°305/2011, this declaration of performance is issued under the sole responsibility of the manufacturer identified

Signed for and on behalf of the manufacturer by: Peter Fleischmann (Chairman)

1th

Paris 10/08/2018