

DECLARATION OF PERFORMANCE



N°: TERRAGUM E VV 3 KG S/F NH 001 EN

1. Identification code TERRAGUM E VV 3 KG S/F
2. Intended use Reinforced bitumen sheets for roof waterproofing
3. Manufacturer AXTER SAS
143, avenue de Verdun
92130 Issy-les-Moulineaux
France
www.axter.eu/dop
4. Authorised representative NA
5. System of assessment and verification of constancy of performance of the product System 2+
- 6a. Product covered by the harmonised standard: EN 13707
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.
- 6b. European Technical Assessment : NA
7. Declared performance

Essential characteristics			Performance			Harmonised technical specifications
			Value	Tolerance		
				Min	Max	
Resistance to tearing (nail shank)	Longitudinal		NA	-	-	N
	Cross direction		NA		-	
Tensile properties : maximum tensile force	Longitudinal		400	250	-	N/50 mm
	Cross direction		250	120	-	
Tensile properties : elongation	Longitudinal		4	2	-	%
	Cross direction		4	2	-	
Peel resistance of joint	Maximum force	Selvage	NA	-	-	N/50mm
		End joint	NA	-	-	
	Average force	Selvage	NA	-	-	
		End joint	NA	-	-	
Shear resistance of joint	Maximum force	Selvage	NA	-	-	N/50mm
		End joint	NA	-	-	
Flexibility at low temperature			-5		≤	°C
Durability EN 1296	Flow resistance at elevated temperature		100		≥	°C
Durability EN 1297	Visible defects		NA			
Resistance to impact			NPD		≤	mm
Resistance to static loading (method A)			5		≥	kg
Watertightness under 10 kPa			Conform			-
Resistance to root penetration			NA			-
Resistance to external fire exposure			F _{Roof} (Note 1)			-
Reaction to fire			NPD			-
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 above

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

Paris
20/09/2018

