

# DECLARATION OF PERFORMANCE



N°: TERRAGUM A 4KG G NH 001 EN

1. Identification code TERRAGUM A 4KG G
2. Intended use Reinforced bitumen sheets for roof waterproofing
3. Manufacturer AXTER SAS  
8, avenue Félix d'Hérelle  
75016 PARIS  
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		Units	
			Min	Max		
Resistance to tearing (nail shank)	Longitudinal	NA	-	-	N	EN 13707:2014
	Cross direction	NA		-		
Tensile properties : maximum tensile force	Longitudinal	400	280	-	N/50 mm	
	Cross direction	275	200	-		
Tensile properties : elongation	Longitudinal	20	10	-	%	
	Cross direction	30	15	-		
Peel resistance of joint	Maximum force	Selvedge	NA	-	N/50mm	
		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		-5	≤		°C	
Durability EN 1296	Flow resistance at elevated temperature	100	≥		°C	
Durability EN 1297	Visible defects	NA				
Resistance to impact		600	≤		mm	
Resistance to static loading (method A)		10	≥		kg	
Watertightness under 10 kPa		Conform			-	
Resistance to root penetration		NA			-	
Resistance to external fire exposure		FRoof (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  
01/06/2017

