

DECLARATION OF PERFORMANCE



N°: FORCE PONT GA FLAM NH 004 EN

1. Identification code: FORCE PONT GA FLAM
2. Intended use: Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete
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 14695
The ASQPE, notify body n° 1683 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° 1683 - CPR - 0020.
- 6b. European Technical Assessment : NA
7. Declared performance

Essential characteristics		Performance			Harmonised technical specification	
		Value	Tolerance			Units
			Min	Max		
Tensile properties : maximum tensile force	Longitudinal	700	580	-	N/50 mm	
	Cross direction	560	500	-		
Tensile properties : elongation	Longitudinal	40	30	-	%	
	Cross direction	50	40	-		
Water absorption		1	≤		%	
Flexibility at low temperature		-16	≤		°C	
Durability EN 1296	Flow resistance at elevated temperature		90	≥		°C
	Flexibility at low temperature	Surface	-5	≤		
		Under surface	-10	≤		°C
Resistance to dynamic water pressure		Conform			-	
Resistance to compaction of an asphalt layer		NA			-	
Behaviour of bitumen sheets during application of mastic asphalt		0	≤		%	
Crack bridging ability		NPD			-	
Dangerous substances		Note 1 and 2			-	
Performance characteristics with VERNIS ANTAC GC						
Bond strength		0,5	≥		N/mm ²	
Shear strength		0,1	≥		N/mm ²	
Compatibility by heat conditioning		85	≥		%	

NA: not applicable due to use of product.

Note 1 : This product does not contain asbestos or tar constituents

Note 2 : 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

In accordance with Regulation (UE)n°305/2011 , this declaration of performance is issued under the sole responsibility of the manufacturer identified above.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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

11/06/2018

