

DECLARATION OF PERFORMANCE



N°: SAMTOR 36 S NHI 002 EN

1. Identification code SAMTOR 36 S
2. Intended use Underlays for discontinuous roofing
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 System 3
- 6a. Product covered by the harmonised EN 13859-1
Leistungserklärung des Herstellers in Bezug auf die wesentlichen Merkmale.
- 6b. European Technical Assessment : NA
7. Declared performance

Essential characteristics		Performance				Harmonised technical specification
		Value	Tolerance		Units	
			Min	Max		
Reaction to fire		NPD				EN 13859-1:2010
Resistance to water penetration		W1			-	
Tensile properties : maximum tensile force	Longitudinal	360	306	414	N/50 mm	
	Cross direction	200	170	230		
Tensile properties : elongation	Longitudinal	1	1	2	%	
	Cross direction	2	2	3		
Resistance to tearing (nail shank)	Longitudinal	50	43	57	N	
	Cross direction	50	43	57		
Flexibility at low temperature		-20	≤		°C	
Durability EN 13859-1 Annex C	Resistance to water penetration		W1			
	Residual value of tensile strength	Maximum tensile force	100	95		%
		Elongation	NPD			

NA: not applicable due to use of product.

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 ab

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

Paris
01/06/2017

