

DECLARATION OF PERFORMANCE



N°: AIR2 JAD NHI 002 EN

1. Identification code AIR2 JAD
2. Intended use Underlays for discontinuous roofing
Underlays for walls
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
Declaration of the performance of the essential characteristics by the manufacturer
EN 13859-2
Declaration of the performance of the essential characteristics by the manufacturer
- 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 EN 13859-2:2010
Resistance to water penetration		W1			-	
Tensile properties : maximum tensile force	Longitudinal	200	170	230	N/50 mm	
	Cross direction	160	140	180		
Tensile properties : elongation	Longitudinal	70	60	80	%	
	Cross direction	90	80	100		
Resistance to tearing (nail shank)	Longitudinal	100	85	115	N	
	Cross direction	110	95	130		
Flexibility at low temperature		-40	≤		°C	
Durability EN 13859-2 Annex C	Resistance to water penetration		W1		-	
	Residual value of tensile strength	Maximum tensile force	100	95	-	
		Elongation	100	85	-	
Water vapour transmission properties		0.02			m	EN 13859-2:2010

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 above

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

Paris
01/06/2017

