

## **DECLARATION OF PERFORMANCE**

KEMISTABIL EPS 60 SE / CPR-2013.07.01

ì	SOLAT	i E											
1.	Unique identification code of the product-type :								KEMISTABIL EPS 60 SE / CPR- 2013.07.01				
2.	Type, batch or serial number or any other element allowing identification of the Construction product as required pursuant to Article 11.4:								See label with CE mark				
3.	Intended use or uses of the Construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:								ETICS				
4.	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11.5:								KEMISTABIL EPS 60 SE KEM-products NV Hulshoutsesteenweg 33 B-2220 Heist-op-den-Berg				
5.	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12.2:								Not relevant				
6.	System or systems of assessment and verification of constancy of performance of the Construction product as set out in Annex V:								AVCP system 3				
7.	In case of the declaration of performance concerning a construction product covered by a harmonised standart:							EN 13163:2012 Notified body no EC-1136					
8.	In case of the declaration of performance concerning a construction product for which a ETA has been issued:							Not relevant					
9.	DECLARED PERFORMANCE												
	Reactio	oction to fire					E		EN 13501-1				
	Therma	al condu	ctivity \d	(W/mK)			0.038		EN 12667 / EN 12939				
	Therma	Thermal resistance Rd (m²K/W)						EN 12667 / EN 12939					
	mm	Rd	mm	Rd	mm	Rd	mm	Rd	mm	Rd	mm	Rd	
	20	0.50	70	1.80	120	3.15	170	4.45	220	5.75	270	7.10	
	30	0.75	80	2.10	130	3.40	180	4.70	230	6.05	280	7.35	
	40	1.05	90	2.35	140	3.65	190	5.00	240	6.30	290	7.60	
	50	1.30	100	2.60	150	3.95	200	5.25	250	6.55	300	7.85	
	60	1.55	110	2.85	160	4.20	210	5.50	260	6.80			
	Thickness, length and width						T(1) L(2	2) W(2)	EN 823 EN 822				
		Squareness Flatness						S(2)		EN 824			
		Dimensional stability 48h, 70°C  Bending strength  Dimensional stability 23 °C and 50% humidity  Tensile strength  Shear strength					P(3)		EN 825				
							DS(70,-)2 BS100		EN 1604 EN 12089				
							DS(N)2		EN 1603				
							TR100		EN 1607				
- 1							SS50		EN 12090				
İ		Modulus of elasticity in shear						GM1000		EN 12090			
- 1	All other characteristics in Annex ZA, table 1 of EN 13163:2012 : NF										nce decla	red)	
.0	The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.  This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.												
	ed for an ufacturer		half of th	e Sigi	nature :	>		Place and date of issue : Heist-op-den-Berg					
ric I	Meylema	ns, Gen.	Manage	r	7	>			14/06/2		9		