

DECLARATION OF PERFORMANCE NR DoP-CPR-KRUMBER ATHLETIC 150 (A)/1

1. Unique identification Code of the product type:
 - Breathable roofing membrane
KRUMBER ATHLETIC 150 (A)
2. Intended use or uses:
 - For use as vapour permeable underlayment for roofing and as wind insulation.
3. Producent:
 - KRUMBER GROUP Marcin Tomaszewski, ul. Kościuszki 17,
95-054 Ksawerów, Polska
tel. +48 604 731 529
e-mail: krumber@krumber.com
4. Systems of assessment and verification of constancy of performance:
 - System 3
5. Harmonized standard:
 - EN 13859-1:2010,
 - EN 13859-2:2010
 - Notified Body no. 1023 – Institut pro Testovani a Certifikaci, a.s.,
Trida T.Bati 299, 764 21 Zlin
 - Notified Body no. 1454 – Sieć Badawcza Łukasiewicz – Instytut
Mechanizacji Budownictwa i Górnictwa Skalnego, ul. Racjonalizacji
6/8 Warszawa, Laboratorium Materiałów Budowlanych „IZOLACJA”
oddział w Katowicach, 02-673 Warszawa

6. Declared performance:

Essential characteristics		Functional properties	Unit	Harmonized Standard
Reaction to fire		Class F	-	EN 13859-1:2010 EN 13859-2:2010
Resistance to water penetration		Class W1	-	
Tensile strength in longitudinal direction		265 (±60)	N/50mm	
Tensile strength in transverse direction		180 (±60)	N/50mm	
Elongation in longitudinal direction		95 (±70)	%	
Elongation in transverse direction		110 (±60)	%	
Tear resistance in longitudinal direction		165 (±55)	N	
Tear resistance in transverse direction		225 (±75)	N	
Flexibility at low temperatures		-40	°C	
After artificial ageing	Resistance to water penetration	Class W1	-	
	Tensile strength in longitudinal direction	230 (±55)	N/50mm	
	Tensile strength in transverse direction	130 (±40)	N/50mm	
	Elongation in longitudinal direction	50 (±25)	%	
	Elongation in transverse direction	60 (±25)	%	
SD value		Sd=0,03 (±0,015)	-	

7. The performance of the product identified above are consistent with a set of declared performance. This declaration of performance is issued in accordance with Regulation (UE) no 305/2011 the sole responsibility of the producer referred to above.

Marcin Tomaszewski
KRUMBER GROUP
 MARCIN TOMASZEWSKI
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 NIP 731-171-88-61, REGON 472319977

Ksawerów, dated 10.02.2020

dr Marcin Tomaszewski, Owner