



**SORBERG®**  
build by passion



## DECLARATION OF PERFORMANCE NR DoP-CPR-SORBERG PF 6200 SBS/1

1. Unique identification Code of the product type:
  - Torch flexible sheets for waterproofing, top layer, tested for resistance to fire damage  
**SORBERG PF 6200 SBS**
2. Intended use or uses:
  - waterproofing of roofs being the subject to fire reaction test
  - waterproofing of roofs
  - waterproofing of roofs being the subject of the test of resistance to external fire exposure
3. Producent:
  - KRUMBER GROUP Marcin Tomaszewski, ul. Kościuszki 17,  
95-054 Ksawerów, Polska  
tel. +48 604 731 529  
e-mail: [krumber@krumber.com](mailto:krumber@krumber.com)
4. Systems of assessment and verification of constancy of performance:
  - System 2+ – for the applications: b
  - System 3 – for the applications: a, c
5. Harmonized standard:
  - PN-EN 13707+A2:2012 – for the applications: a, b, c
6. Notified body or notified bodies:
  - Polish Centre for Testing and Certification, a Notified Body no. 1434 (Polskie Centrum Badań i Certyfikacji S.A., notyfikowana certyfikująca jednostka nr 1434) for the applications: a, b and c

7. Declared performance:

Essential characteristics	Performance	Harmonized technical specification according to point 5 of DoP
Resistance to external fire exposure	Class B <sub>ROOF</sub> (t2)	PN-EN 13707+A2:2012
Reaction to fire	Class E	
Watertightness	Watertight at a pressure 10 kPa	
Tensile properties during stretching: maximum tensile force	Longitudinal 1100 ± 200 N Transversal 1100 ± 200 N	
Elongation	Longitudinal 6 ± 4 % Transversal 6 ± 4 %	
Resistance to root damage	NPD	
Resistance to static loading	20 kg (method A)	
Resistance to impact	2000 mm (method A)	
Resistance to tearing	400 ± 150 N in both directions	
Shear resistance of the joint	1100 ± 200 N in both direction	
Peel resistance of the joint	200 ± 100 N in both direction	
Durability against artificial aging	Flexibility at low temperatures -10°C±3°C; Postnasal drip temp. 100°C±10°C	
Flexibility at low temperature	≤ -22°C	
Dangerous substances	It does not contain asbestos or components of tar constituents	

8. 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.

Ksawerów, dated 03.06.2019

dr Marcin Tomaszewski, Owner

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