

DECLARATION OF PERFORMANCE NR DoP-CPR-G-200 P52 SBS/1

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| 1. Unique identification Code of the product type: | • Heat-weldable top layer bitumen membrane
G-200 P52 SBS |
| 2. Intended use or uses: | a) waterproofing of roofs being the subject to fire reaction test
b) waterproofing of roofs
c) 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 |
| 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: b
• Polish Centre for Testing and Certification, a Notified Body no. 1434 (Polskie Centrum Badań i Certyfikacji S.A., notyfikowana jednostka badawcza nr 1434) for the applications: a
• Building Research Institute, notified body no. 1488 (Instytut Techniki Budowlanej, notyfikowana jednostka badawcza nr 1488) for the applications: c |

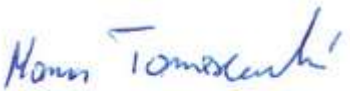
7. Declared performance:

Essential characteristics	Performance
Resistance to external fire exposure	Class B _{ROOF} (t1)
Reaction to fire	Class E
Watertightness	Watertight at a pressure 10 kPa
Tensile properties during stretching: maximum tensile force	Longitudinal 800 ± 200 N/50mm Transversal 700 ± 200 N/50mm
Tensile properties during stretching: elongation	Longitudinal (45 ± 15) % Transversal (45 ± 15) %
Resistance to root penetration	NPD
Resistance to static loading	NPD
Resistance to impact	NPD
Resistance to tearing	NPD
Resistance of the joint	NPD
Durability after artificial ageing	Flexibility after ageing: -6°C ± 3°C Resistance to flow at temperature 100°C ± 10°C
Flexibility	≤ -22°C
Dangerous substances	It does not contain asbestos or components of coal tar

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 22.09.2020

dr Marcin Tomaszewski, Owner


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