

**DECLARATION OF PERFORMANCE****Nr 542/2020**

1. Unique identification code of the product-type:

**TitaniumPRO STRONG 155**

2. Intended use/es:

**Flexible sheets for waterproofing- underlays for discontinuous roofing and wall cladding**

3. Manufacturer:

**MDM NT sp. z o.o.  
ul. Bestwińska 143  
43-346 Bielsko Biała  
Tel. 33 47 94 400 do 402  
[biuro@mdmnt.com](mailto:biuro@mdmnt.com)  
[www.mdmsa.com](http://www.mdmsa.com)**

4. System/s of AVCP:

**System 3**

5. Harmonised standard:

**EN 13859-1:2010; EN 13859-2:2010**

Notified body/ies:

**Institut pro Testování a Certifikaci, a.s.  
Třída T. Bati 299, 764 21 Zlín****Notified Body 1023****Sieć Badawcza Łukasiewicz - Instytut Mechanizacji Budownictwa i Górnictwa Skalnego****ul. Racjonalizacji 6/8 Warszawa, Laboratorium Materiałów Budowlanych „IZOLACJA” oddział w Katowicach****Notified Body 1454**VAT No. PL5482614481  
Registered in Poland, KRS No. 0000354101  
Share capital: 992 500 PLNBank Handlowy w Warszawie S.A., SWIFT: CITIPLPX  
IBAN: PL 67 1030 1508 0000 0008 1613 6008 (PLN)  
IBAN: PL 23 1030 1508 0000 0008 1613 6024 (EUR)  
IBAN: PL 98 1030 1508 0000 0008 1613 6032 (USD)

6. Declared performance/s:

Essential characteristics		Performance		Harmonised technical Specification:  EN 13859-1:2010 EN 13859-2:2010
		Result		
Reaction to fire [class]		F		
Flexibility at low temperature [°C]		-40		
Water vapour resistance, Sd [m]		sd=0,03(+/-0,015)		
Resistance to water penetration [class]	Before artificial ageing	W1		
	After artificial ageing	W1		
Tensile strength [N/50mm]		MD	CD	
	Before artificial ageing	280(+/-60)	160(+/-60)	
	After artificial ageing	240(+/-60)	140(+/-60)	
Elongation [%]		MD	CD	
	Before artificial ageing	60(+150/-30)	80(+150/-30)	
	After artificial ageing	40(+50/-20)	50(+50/-30)	
Resistance to tearing [N]		MD	CD	
		160(+/-50)	210(+/-70)	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Tomasz Piechaczek

Bielsko Biala 13.05.2020

*The product does not contain the dangerous substances referred to in art. Articles 31 and 33 of the REACH Regulation.*