

mdm[®]NT

mdm nt sp. z o.o.
ul. Bestwińska 143
43-346 Bielsko-Biała, Poland
phone: +48 33 47 94 402
fax: +48 33 47 94 513
e-mail: office@mdmnt.com
www.mdmnt.com

DECLARATION OF PERFORMANCE

№ 145/2021

1. Unique identification code of the product-type:

Membrana mdm[®] Ventia Metal

2. Intended use/es:

Flexible sheets for waterproofing- underlays for discontinuous roofing

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
www.mdmsa.com

4. System/s of AVCP:

System 3, System 4 in reaction to fire

5. Harmonised standard:

EN 13859-1:2010

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 PLN

Bank 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
		Result		
Reaction to fire [class]		F		
Flexibility at low temperature [°C]		-30		
Resistance to water penetration [class]	Before artificial ageing	W1		
	After artificial ageing	W1		
Tensile strength [N/50mm]		MD	CD	
	Before artificial ageing	350(+/-60)	210(+60/-30)	
	After artificial ageing	270(+/-60)	180(+/-40)	
Elongation [%]		MD	CD	
	Before artificial ageing	60(+/-30)	65(+40/-30)	
	After artificial ageing	40(+/-25)	45(+/-15)	
Resistance to tearing [N]		MD	CD	
		140(+50/-20)	160(+50/-40)	

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 30-03-2021

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