

DECLARATION OF PERFORMANCE**No 1040/2023**

1. Unique identification code of the product-type:

Vapour control layer mdm[®] Verso VCL 20

2. Intended use/es:

Flexible sheets for waterproofing- vapour control layers, type A

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

5. Harmonised standard

EN 13984:2013

Notified body/ies:

Sieć Badawcza Łukasiewicz- Instytut Mechanizacji Budownictwa i Górnictwa Skalnego
Ul. Racjonalizacji 6/8; 02-673 Warszawa
Jednostka Notyfikowana 1454

Instytut Techniki Budowlanej
Ul. Filtrowa 1
00-611 Warszawa
Jednostka Notyfikowana 1488

6. Declared performance/s:

Essential characteristics	Performance		Harmonised technical specification: EN 13984:2013
	Result		
Reaction to fire [class]	E		
Dangerous substances	none		
Water vapour resistance [(m ² x s x Pa)/kg]	1,11E+11 (min.9,03E+10/max.3,75E+11)		
Water tightness	Requirements met przy 2kPa		
Tensile strength [N/50mm]	MD	CD	
	≥ 100	≥ 80	
Elongation [%]	≥ 50		
Resistance to tearing [N]	MD	CD	
	≥ 70	≥ 100	
Resistance to impact [mm]	NPD		
Joint strength[N/50 mm]	NPD		
Durability, Water vapour resistance after artificial ageing	Requirements met		
Durability, chemical resistance	NPD		

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**

At Bielsko Biala on 14.08.2023

