## **DECLARATION OF PERFORMANCE**

## No 5/2024

1. Unique identification code of the product-type:

## Membrana mdm® Ventia Gold

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 www.mdmnt.com

4. System/s of AVCP:

System 3

5. Harmonised standard:

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

Notified body/ies:

1023

1454

6. Declared performance/s:

Essential characteristics		Performance		
		Result		
Reaction to fire [class]		E-d2		
Flexibility at low temperature [°C]		-40		
Water vapour resistance, sd [m]		0,02(+0,02/-0,005)		
Resistance to water penetration [class]	Before artificial ageing	W1		Harmonised technical
	After artificial ageing	W1		
Tensile strength [N/50mm]		MD	CD	Specification:  EN 13859-1:2010 EN 13859-2:2010
	Before artificial ageing	350(+/-90)	225(+70/-25)	
	After artificial ageing	290(+/-60)	180(+/-30)	
Elongation [%]		MD	CD	
	Before artificial ageing	70(+/-40)	105(+/-55)	
	After artificial ageing	40(+/-20)	60(+/-25)	
Resistance to tearing [N]		MD	CD	,
		185(+70/-35)	205(+80/-55)	

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 Biała

2.08.2024

