

DECLARATION OF PERFORMANCE**No 52/2013**

1. Unique identification code of the product-type::

Vaxo ® PE LD 90

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

5. Harmonised standard

EN 13859-1:2010

Notified body/ies:

**Instytut Techniki Budowlanej
Jednostka notyfikowana 1488**

Essential characteristics		Performance		Harmonised technical specification: EN 13859-1:2010
		Result		
Reaction to fire [class]		F		
Dangerous substances		None		
Flexibility at low temperature [°C]		-35		
Water vapour transmission properties Sd [m]		4-12		
Resistance to water penetration [class]	Before artificial ageing	W1		
	After artificial ageing	W1		
Tensile strength [N/50mm]		MD	CD	
	Before artificial ageing	250 (+/-50)	150 (+/-50)	
	After artificial ageing	220 (+/-50)	100 (+/-40)	
Elongation [%]		MD	CD	
	Before artificial ageing	≥ 10	≥ 10	
	After artificial ageing	≥ 5	≥ 5	
Resistance to tearing [N]		MD	CD	
		≥ 60	≥ 60	

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 04.01.2016

