

Declaration of Performance

No. 67.4 / 2023 /L

Unique identification code of the product-type:	KAPROTEX ML 140
Intended uses:	Underlays for discontinuous roofing - EN 13859-1:2010
Manufacturer:	Steam-Permeablefoil ML 140 Lenko S. A. Ul. Eugeniusza Kwiatkowskiego 42 43-365 Wilkowice lenko@lenko.com.pl Manufacturing plant Lenko S. A. Ul. Eugeniusza Kwiatkowskiego 42 43-365 Wilkowice
System/s of AVCP:	3
Harmonised standard: Notified body/ies:	EN 13859-1:2010 edition of 22.09.2010 No. 1486 Centralny ośrodek Badawczo-Rozwojowy Przemysłu Izolacji Budowlanej

Declared performance

Essential characteristics	Performance	Harmonised technical specification
Unit area weight	140 +/- 15%	EN 13859-1:2010
Reaction to fire	E	
Resistance to water penetration	W3	
Tensile properties, tensile force: - longitudinal direction - transverse direction	300 +/- 180 [N/50mm] 230 +/- 180 [N/50mm]	
Tensile properties: elongation: - longitudinal direction - transverse direction	13+/-6[%] 13+/-6[%]	
Tear resistance: - longitudinal direction - transverse direction	200 +/- 140 [N] 205 +/- 145 [N]	
Artificial ageing behaviour concerning Tensile properties, tensile force: - longitudinal direction - transverse direction	300 +/- 210 [N/50mm] 230 +/- 170 [N/50mm]	
Tensile properties: elongation: - longitudinal direction - transverse direction	13+/-6[%] 13+/-6[%]	
Resistance to water penetration	W3	
Flexibility at low temperature	- 25°C	

Signed for and on behalf of the manufacturer by:

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Wilkowice 28.08.2023