

Declaration of Performance

No. 66.2 / 2023 / L

Unique identification code of the product-type:	KAPROTEX ML 140 AL
Intended use/es:	Flexible sheets for waterproofing - Plastic vapour controls layers - EN 13984:2013
Manufacturer:	Steam-tight foil ML 140 AL 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 13984:2013 edition of 30.06.2013 No. 1486 Centralny ośrodek Badawczo-Rozwojowy Przemysłu Izolacji Budowlanej No. 1301 TECHNICKY A SKUSOBNY USTAV STAVEBNY, n.o., No.1454, Sieć Badawcza Łukasiewicz – Warszawski Instytut Technologiczny

Declared performance

Essential characteristics	Performance	Harmonised technical specification
Unit area weight	140 +/- 15%	EN 13984:2013
Reaction to fire	E	
Watertightness	2 kPa	
Water vapour permeability	$240 \cdot 10^{-9}$ [m ² ·s·Pa/kg] +/-25%	
Impact resistance	NPD	
Join strenght	NPD	
Tensile properties, tensile force: - longitudinal direction - transverse direction Tensile properties: elongation: - longitudinal direction - transverse direction	≥120 [N/50mm] ≥ 50 [N/50mm] ≥8[%] ≥8[%]	
Tear resistance: - longitudinal direction - transverse direction	≥60[N] ≥60[N]	
Durability: - water vapour resistance after artificial ageing - water vapour resistance against alkali	positive result NPD	
Dangereous substances	NPD	

Signed for and on behalf of the manufacturer by:

 "Lenko" Spółka Akcyjna
 Kierownik Technologii i Rozwoju

Wilkowice 28.08.2023

Justyna Grzybek

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