

## PRODUCT DATA SHEET

PRODUCER	PLASTIKA KRITIS SA
PRODUCT	KRITIFIL B/W 5041

DESCRIPTION	multi-layer, UV-stabilized black/white film
RESIN(S)	LLDPE, LDPE
NOMINAL THICKNESS (mic)	70
AVERAGE THICKNESS TOLERANCE	± 5% on nominal thickness
THICKNESS TOLERANCE AT ANY POINT	± 15%

<b>MECHANICAL PROPERTIES</b>	TYPICAL VALUES	VARIATION	TEST METHOD
<b>TENSILE STRENGTH AT BREAK (MPa)</b>			
-MACHINE DIRECTION	25	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	25	- 5%	EN ISO 527-3
<b>ELONGATION AT BREAK (%)</b>			
-MACHINE DIRECTION	500	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	600	- 5%	EN ISO 527-3
<b>TEAR RESISTANCE (gf/mic)</b>	4	- 5%	ASTM D1922
<b>REFLECTANCE (%)</b>	73	- 2%	INTERNAL METHOD

Version 230217



*We hereby certify that the product consigned as per the above, meets the standard manufacturing specifications, according to the plans established by our Quality System based on ISO 9001:2015.*

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### LIMIT OF LIABILITY

PLASTIKA KRITIS warrants that this product conforms to its specifications. Buyer is responsible to verify the suitability of the product for the particular use. The amount of any claim against PLASTIKA KRITIS and PLASTIKA KRITIS' liability relative to the product's properties or performance, shall in no event exceed the purchase value of the product. In no event shall PLASTIKA KRITIS be liable for loss of profit or special, indirect or consequential damages.