

PRODUCT DATA SHEET

PRODUCER	PLASTIKA KRITIS SA
PRODUCT	KRITIFIL G/W 5131

DESCRIPTION	multi-layer, long-life, Green/White animal building film
RESIN(S)	LLDPE, LDPE
NOMINAL THICKNESS (mic)	250
AVERAGE THICKNESS TOLERANCE	± 5% on nominal thickness
THICKNESS TOLERANCE AT ANY POINT	± 15%
SULFUR / CHLORINE (ppm)	700 / 150

MECHANICAL PROPERTIES	TYPICAL VALUES	VARIATION	TEST METHOD
TENSILE STRENGTH AT BREAK (MPa)			
-MACHINE DIRECTION	23	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	23	- 5%	EN ISO 527-3
ELONGATION AT BREAK (%)			
-MACHINE DIRECTION	500	- 5%	EN ISO 527-3
-TRANSVERSE DIRECTION	600	- 5%	EN ISO 527-3
IMPACT RESISTANCE (DART-DROP) (gr)*	750	- 5%	ISO 7765-1 (A)
REFLECTANCE (%)	70	± 1%	INTERNAL METHOD

**The value of dart-drop refers to typical measurements obtained during production on flat film (excl. fold).*

It is provided for information purposes and does not constitute a specification or contractual obligation from our side.

Version 200911



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.