

PRODUCT DATA SHEET

PRODUCER PRODUCT	PLASTIKA KRITIS SA COMBI B/G 5129/1230							
DESCRIPTION	BG 5129 multi-layer, Black/Green silage film					PE 1230 multi-layer, underlay film		
RESIN(S)	m-LLDPE, LDPE					LLDPE		
NOMINAL THICKNESS (mic)	115					35		
AVERAGE THICKNESS TOLERANCE	± 5% on nominal thickness							
THICKNESS TOLERANCE AT ANY POINT	-20%							
<i>NOMINAL WIDTH (m)</i> <i>MECHANICAL PROPERTIES</i> TENSILE STRENGTH AT BREAK (MPa) -MACHINE DIRECTION -TRANSVERSE DIRECTION ELONGATION AT BREAK (%) -MACHINE DIRECTION -TRANSVERSE DIRECTION IMPACT RESISTANCE (DART-DROP) (gr)* O₂ PERMEABILITY (cm³/m² 24h)	TYPICAL VALUES						VARIATION	TEST METHOD
	8-12	14	16	18	20			
	30	28	28	27	26	25	(-5%)	EN ISO 527-3
	30	28	28	27	26	25	(-5%)	EN ISO 527-3
	550	550	550	550	550	500	(-5%)	EN ISO 527-3
	650	650	650	650	650	600	(-5%)	EN ISO 527-3
	800	650	600	500	450	120	(-5%)	ISO 7765-1 (A)
	< 250					<1000		ISO 15105-2

* 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.

The value is known to deteriorate during storage & use of the film.

**Indicative value. Not a specification nor a contractual obligation from our side



Version 220214

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.

P.O Box 1093, 711 10 Iraklion Crete Greece
Tel: +30 2810 308500 Fax: +30 2810 381328
Email: qcf@plastikakritis.com

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.