



reytif negro

black TIF film for mulch and soil disinfection

PROPERTIES	VALUE	UNIT	STANDARD
Dimensional characteristics			
Nominal Thickness	30	µm	ISO 4591
Mechanical properties			
Tensile strength at break			
MD	26	MPa	ISO 527-3
TD	22	MPa	ISO 527-3
Tensile strain at break			
MD	350	%	ISO 527-3
TD	500	%	ISO 527-3
Impact resistance (Dart test F50)			
Flat area	200	g	ISO 7765-1
Optical properties			
Relative light transmission	< 3	%	EN 13655
Other properties			
Durability (*)	1	seasons	
Remarks	mulch TIF barrier film according to EN17098 O2 permeability: 3,5 cm ³ /m ² day (23°/50%RH)		

(*) At a climate of 140 - 160 kLangley/year (for different radiation conditions or different thickness, we should be consulted).

The information contained herein is based upon data to be reliable and is, to the best of our knowledge and belief, accurate. We offer it with our best intention, but as we cannot control a bad use of it, we shall not be liable for any loss, damage or injury that may occur from the use of this information. This information is not a product specification, which appears on the respective contracts and/or orders.

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Reyvenvas, S.A.
Autovía Sevilla-Málaga, Km. 5
Polígono Industrial La Red
41500 Alcalá de Guadaíra (Sevilla) España
T. (+34) 95 563 15 40
comercial@reyvenvas.com

f @reyvenvas
t @reyvenvas
i @reyvenvas_sevilla



reyvenvas

www.reyvenvas.com