

## reyfilm natural

## clear mulch film

PROPERTIES	VALUE	UNIT	STANDARD
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Dimensional characteristics			
Nominal Thickness	35	μm	ISO 4591
Mechanical properties			
Tensile strength at break			
MD	23	MPa	ISO 527-3
TD	22	MPa	ISO 527-3
Tensile strain at break			
MD	520	%	ISO 527-3
TD	585	%	ISO 527-3
Tear strength			
MD	350	cN	ISO 6383-2
TD	500	cN	ISO 6383-2
Impact resistance (Dart test F50)			
Flat area	210	g	ISO 7765-1
Optical properties Visible light transmission	> 87	%	EN 2155-5

Other properties

Durability (\*) 1 seasons

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