

BLACK MULCH

PROPERTIES	VALUE	UNIT	NORM
Thickness	30	microns	ISO 4591
Aspect	Normal		EN 13655

Mechanical Properties

Tensile Strength at Break

MD	28 (>16)	MPa	EN ISO 527-3
TD	29 (>16)	MPa	EN ISO 527-3

Elongation at Break

MD	400 (>200)	%	EN ISO 527-3
TD	460 (>200)	%	EN ISO 527-3

Tensile Strength at Yield

MD	11 (>9)	MPa	EN ISO 527-3
TD	11 (>9)	MPa	EN ISO 527-3

Dart Test F 50

Side	95 (>80)	cN	ISO 7765-1
Fold	95 (>50)	cN	ISO 7765-1

Optical Properties

Reflection		%	
Relative Transmission of Light	≤ 1 E-2		EN 13655

Other Properties

Additional Properties