

All-Covering Sheet 195g

Low-density polyethylene (LDPE) sheet.

COMPOSITION

89,5% regenerated LD-PE - 10% pure LLD-PE.



ADVANTAGES AND PERFORMANCES

- Suitable for covering and protecting all kinds of surfaces from paints, water, dust and humidity
- Easy opening

TECHNICAL PROPERTIES

test method

Weight:	195 g	
Thickness:	13 µm	
Surface:	16 m ²	
MFI:	0,544 g/10 min	UNI EN ISO 1133
Density:	0,93 g/cm ³	MIA 011-08
Tensile strength:	5,58 N	ASTM D 882-97
Yield strength:	25,36 N/mm ²	ASTM D 882-97
Elongation at break:	183 %	ASTM D 882-97

The above values are the result of arithmetic averages from tests on sample productions and are not legally binding.

ARTICLES AND DIMENSIONS

dimensions

surface

pieces per box

All-Covering Sheet 195g:	4 x 4 m	16 m ²	70
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STABILITY AND REACTIVITY

Conditions to avoid:	heat sources
Stability:	the product is stable and chemically inert under the normal conditions of processing and use
Thermal decomposition:	>250 °C
Incompatibility:	very oxidizing agents
Dangerous polymerization:	does not occur

RECOMMENDATIONS

According to EEC norm n° 88/379, this product is classified as NOT DANGEROUS. It's a toxic inert product; specific indications of danger for man and environment are not foreseen. However, it's a flammable product; therefore, it should not be exposed to heat sources. While burning, the material melts and could originate dangerous products.

ECOLOGICAL INFORMATION

Data to determine the environmental impact of polyethylene are not available. This product is insoluble in water and degradable when exposed to UV rays, if not added to inhibitory substances, which reabsorb them.

The a.m. values may be changed at any moment for production needs or technical updates.

DISPOSAL RECOMMENDATIONS

Waste disposal should be done in an environmentally friendly way. This product should be disposed of in the landfills provided.

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