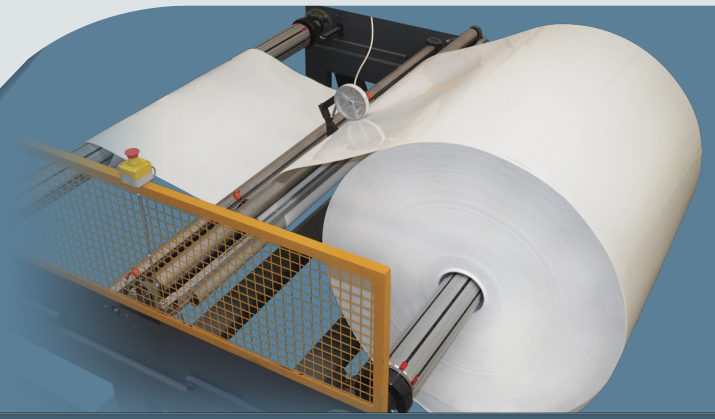




POULTRY BELTS
BANDAS AVÍCOLAS



TECHNICAL DATASHEET

WHITE HEN MANURE CONVEYOR BELT

Our hen manure conveyor belts are manufactured from a high tenacity polypropylene copolymer, which offers greater resistance to elongation than other competing conveyor belts. Our products are also made of 100% high-quality virgin raw materials (LYONDELLBASELL MOPLen EP440G).

Since we manufacture all widths (85 cm - 250 cm) and thicknesses (0.8 mm - 1.5 mm) we can serve and work with all layer cages on the market. We also manufacture micro-perforated and perforated bands on request. Our line of poultry conveyor belts come in white. Black belts are also available as an option at an additional cost.

All the bands we manufacture have been treated against UV rays. However, it is not advisable to leave the bands of the lateral rows of the open-sided poultry houses directly exposed to the effects of sunlight without any kind of curtain or sunscreen, as continuous and direct exposure of the sun's rays can cause premature wear.

All belts manufactured and sold by BA are produced in Spain and comply with stringent standards of the European Community.

We have warehouses in Spain and Guadalajara (Mexico), with jumbo coils to be able to cut and embark all America in 24 hours, in the width, length and thickness that is necessary without minimum purchase order.

Moplen EP440G: Polypropylene, impact copolymer.

SPAIN

Pol. Industrial Comarca II, C/F, 12
31191 Barbatáin, Navarra
+34 611 642 260
+34 611 642 260

MEXICO

Capitahl Park Colotlán, carretera
Colotlán Km. 1.5, Núm. Ext. 1460
Int. 77, 45200. Zapopan, Jal. México
+52 33 3811 2692
+52 993 147 8430

COLOMBIA

Calle 15 No. 26-270
Yumbo, Valle del Cauca
+57 312 4176716
+57 312 4176716

EEUU

6000 Eldorado Pkwy
75033 Frisco, TX
+1 862 213 1144
+1 862 213 1144

info@bandasavicolas.com

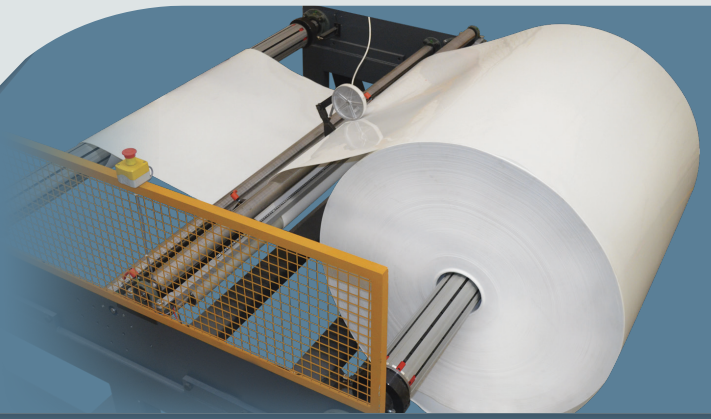
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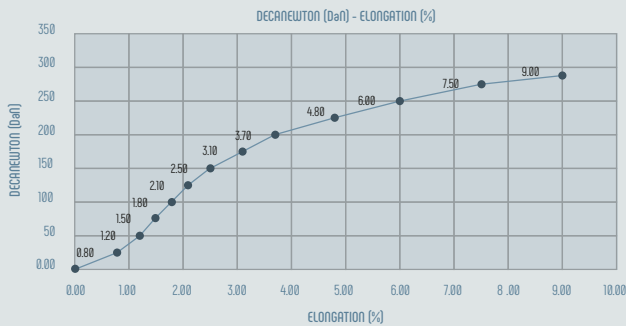


TECHNICAL DATASHEET

WHITE HEN MANURE CONVEYOR BELT

Product description: Moplen EP440G is a nucleophilic heterophasic copolymer, specially developed for the extrusion of applications.

Moplen EP440G has high rigidity, high impact properties in the environment and at subzero temperatures, good dimensional stability and excellent creep and strain resistance. The main applications of Moplen EP440G are in thermoforming, corrugated board and extrusion and blow molding.



Product features:

Typical Properties	Method	Value	Unit
Physical			
Density - Specific Gravity	ASTM D 792	0.9	g/cm ³
Melt Flow Rate (230 C / 2.16 kg)	ASTM D 1238	1.3	g/10 min
*Note: ASTM D1238L			

Mechanical			
Flexural Modulus	ASTM D 790	13500	kg/cm ²
Tensile Strength @ Yield	ASTM D 638	300	kg/cm ²
Tensile Elongation @ Yield	ASTM D 638	9	%

Impacto			
Notched Izod Impact	ASTM D 256		
(23 °C)		75	kg-cm/cm
(-20 °C)		8	kg-cm/cm

Additional Properties			
Gloss at 60° C, DIN 67530:		65%	

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