

## SPECIFICATION SHEET

<b>PRODUCER</b>	<b>PLASTIKA KRITIS GROUP</b>
<b>PRODUCT TYPE</b>	<b>HITEC BAG</b>

<b>PRODUCT DESCRIPTION</b>	<b>3-LAYER, BLACK/WHITE POLYETHYLENE FILM IN TUBE FORM</b>	
<b>RESINS</b>	<b>LDPE/LLDPE/MLLDPE</b>	
<b>NOMINAL THICKNESS</b>	<b>200-250mic / 8-10mil</b>	
<b>AVERAGE THICKNESS TOLERANCE</b>	<b>± 5% ON NOMINAL THICKNESS</b>	
<b>MECHANICAL PROPERTIES</b>	<b>TEST METHOD</b>	<b>TYPICAL VALUES</b>
<b>TENSILE STRENGTH @ BREAK (MPa)</b> -MACHINE DIRECTION	<b>ASTM D882</b>	<b>35</b>
		<b>35</b>
<b>-TRANSVERSAL DIRECTION</b>		<b>35</b>
<b>ELONGATION @ BREAK (%)</b> -MACHINE DIRECTION	<b>ASTM D882</b>	<b>650</b>
		<b>700</b>
<b>-TRANSVERSAL DIRECTION</b>		<b>700</b>
<b>TEAR RESISTANCE (gf/ mic)</b>	<b>ASTM D1922</b>	<b>14</b>
<b>DART DROP (g)</b>	<b>ASTM D1709</b>	<b>1500</b>



Typical values refer to results obtained in our Laboratory during quality control of random production samples. According to industry standards, when tested, actual values of mechanical properties should be found within a 5% range from the typical values quoted above.