



**Product specification for 'Superior' blend  
(Black Tint)**

**Blown Pre-stretched Hand-film with folded  
edges**

**Issue: 3**

**Issue date: 15/10/2020**

	Spec	Tolerance	Method
<b>Film Width</b>	400mm	Nominal +/- 40mm	In house method
<b>Roll Length</b>	480m	Nominal +/-1%	
<b>Individual Film Weight</b>	1.236kg film only	Nominal +/-10%	
<b>Core Weight</b>	0.158kg	Nominal +/- 2%	
<b>Spot Thickness</b>	6mic	Nominal +/-20%	
<b>Average Thickness</b>	6mic	Nominal +/- 10%	
<b>Dart Impact Strength</b>	Not less than 60g	Not less than 60g	
<b>longitudinal Endurance</b>	90kGN/m	Nominal +/-10%	
<b>Traverse Endurance</b>	200kGN/m	Nominal +/-10%	
<b>Roll Profile</b>	Oscillated with folded edges		
<b>Core</b>	25mm Notched	Nominal +/- 1mm	
<b>Colours &amp; additives</b>		A variety of colours & additives are available	
<b>Product composition</b>		<b>A base component of LLDPE (Linear low-density polyethylene) &amp; LDPE (low density polyethylene) with a super blend of Polyisobutylene, Butene, Hexene, and Metallocene additives.</b>	
<b>Storage</b>		The product should be stored in a dry place out of direct sunlight at a temperature not greater than 25°C and not less than 5°C to maintain stability.	
<b>Qty on pallet</b>		360 rolls (8rolls/box) 45 boxes per pallet.	
<b>Food Usage</b>		The main polymers are in compliance with the food contact legislation, <b><u>however the PIB is not in compliance with food contact legislation.</u></b>	

