

## SPEC SHEET

**PRODUCT DESCRIPTION: Andywrap 100mm x 150mts x 20 micron (30% PCW)**

### PRODUCT DIMENSIONS:

Width 100mm 102 Tolerance +/- 5%  
Length 150m Tolerance +/- 5%  
Thickness 20µm Tolerance +/- 1µm  
Core length 138mm Nominal\* Tolerance +/- 1%  
Core thickness 4mm Nominal\* Tolerance +/- 3%  
Core internal diameter 38mm Nominal\* Tolerance +/- 1%  
• Nominal value is to be considered equal to one specified during order definition



### PRODUCT PROPERTIES:

Film Type Cast Standard  
Raw material LLDPE + 30% PCW Contains: butene, hexene, methyl, pentene, and octene  
Tensile Strength MD 34 – TD 17 N/mm<sup>2</sup> ASTM D882 Tolerance +/- 10%  
Yield strength MD 7 – TD 7 ASTM D882 Tolerance +/- 10%  
Elongation at break MD 190 – TD 520 ASTM D882 Tolerance +/- 10%  
Dart impact 55g ASTM D 709 Tolerance +/- 10%  
Elasticity MD 76 – TD 81 ASTM D822 Tolerance +/- 10%  
Peel cling 129g ASTM D458 Tolerance +/- 10%  
PACKED: 40 rolls per box

**ENVIRONMENTAL:** LLDPE is 100% recyclable. The film is returned back to plastic pellets in the recycling process, the pellets are then used to manufacture new products. We recommend using a licensed waste management company to recycle LLDPE film as part of your environmental programme.

**EU Directives:** Conforms to E U directive requirements both in content and manufacturing

**COSHH:** Not classified

**STORAGE CONDITIONS:** To minimise early material deterioration, store in a dry place away from solar light: Storage temperature recommended at 10°C-40°C. Humidity in region of 40-80% and application at 15-30°C.

**IMPORTANT INFORMATION:** This film is not manufactured for food contact – Secondary contact only. The information given is based on the average values collected during the production process. It is offered to illustrate the main properties of the product and therefore is not a guarantee of product suitability to your specific application.