

# **DIRECTA**

## **ESSENTIALS FOR INDUSTRY**

Tel: 01621 828882      [www.directa.co.uk](http://www.directa.co.uk)

### **TECHNICAL DATA SHEET**

#### **1. PRODUCT:**

Our Reference: 067GWGBAQ

Product Specification Sheet: WT Machine 20mu, 400mm

#### General description:

WT is a low noise co-extruded cast pallet stretch wrap product. It is designed for hand wrapping with a maximum stretch of 150%.

#### Composition:

WT is a co-extrusion of LLDPE's. The polymers used are designed to give the film good strength and stretch properties. WT is made with cling on the outside of the reel.

#### Properties

	Properties	Test method
Tensile stress at break (N/mm)	MD 20,5 TD 14,6	ASTM D882-01
Breaking Elongation (%)	MD 390 TD 530	ASTM D882-01
Tear resistance (mN)	MD 3000 TD 4900	ASTM D1922-00a
Impact Strength (g)	MD 200	ASTM D1709-01
Cling (g)	125 105 SC/CS	ASTM D5458-95
Yield Tensile stress	MD 7,4 TD 7,5	ASTM D882-01
Force to stretch	26	

Tolerance 10%.

#### Dimensional characteristics

	Target	Tolerance
Width	400mm	+/- 3%
Length	300 mt	+/-
Thickness	20my	+/- 10%
Weight (Net)	2.1 Kg	+/-10%