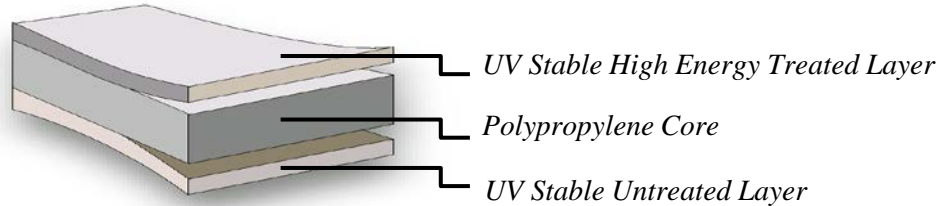


TU - Clear Non Heat Sealable (UV Stable)



Key Performance Characteristics:

One side treated, non heat sealable, short term UV stability

Applications:

Outdoor industrial applications that require UV stable film for short term weathering properties

Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES
			TU40
THICKNESS	Internal	mil (μm)	1.55 (40)
YIELD	Internal	in ² /lb (m ² /kg)	19,600 (27.9)
HAZE	ASTM D1003	%	2
GLOSS (45°)	ASTM D2457	G.U.	90
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in ² (kg/cm ²)	20,000 / 38,000 (1,400) / (2,700)
ELONGATION AT BREAK (MD/TD)	ASTM D882	%	150 / 55
DIMENSIONAL STABILITY (MD/TD)	266°F (130°C) 5 min	%	<5 / <3
SURFACE ENERGY	ASTM D2578	dyne/cm	40

Revision Date: April 2017

The above properties and results obtained refer to the average values of laboratory testing carried out on sample Inteplast product. Inteplast does not guarantee testing accuracy and makes no guarantee of product performance, safety or suitability, either expressed or implied, when used alone or in combination with other products. Inteplast strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Inteplast assumes no responsibility for any damage or injury sustained as a result of the use of its products.