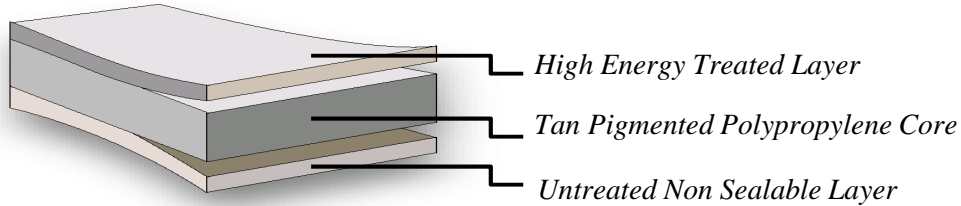


# KT - Tan Non Heat Sealable



**Key Performance Characteristics:**

Tan pigmented, one side treated, non heat sealable

**Applications:**

Tan colored general purpose industrial or tape applications

## Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES						
			KT20	KT22*	KT25	KT30	KT35*	KT40	KT50
THICKNESS	Internal	mil ( $\mu\text{m}$ )	0.78 (20)	0.88 (22)	0.96 (25)	1.15 (30)	1.36 (35)	1.54 (40)	1.93 (50)
YIELD	Internal	in <sup>2</sup> /lb (m <sup>2</sup> /kg)	38,700 (55)	34,300 (48.8)	31,500 (44.8)	26,200 (37.2)	22,200 (31.6)	19,600 (27.9)	15,600 (22.2)
OPACITY	ASTM D1003	%	50	54	58	66	72	77	80
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in <sup>2</sup> (kg/cm <sup>2</sup> )	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						

\* limited availability in this gauge

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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.