

**Properties Table of Dynaclear® CBT Polyolefin Shrink film**

	UNIT	TEST METHOD	REPRESENTATIVE VALUES							
THICKNESS	micron		12	15	19	25				
	gauge		48	60	75	100				
YIELD	m <sup>2</sup> / Kg		91	72..8	57.4	43.7				
FLAT FILM LENGTH	Feet		10,940	8,740	7,000	5,320				
FOLDED FILM LENGTH	Feet		5,470	4,370	3,500	2,660				
FLAT FILM MUTH	Inch		6 - 76	6 - 80	6 - 80	6 - 80				
FOLDED FILM WIDTH	Inch		6 - 36	6 - 36	6 - 36	6 - 36				
INNER DIAMETER	Inch		3	3	3	3				
TENSILE PROPERTIES				<b>MD</b>	<b>TD</b>	<b>MD</b>	<b>TD</b>	<b>MD</b>	<b>TD</b>	<b>MD</b>
TENSILE STRENGTH	N / mm <sup>2</sup>	D-883	125	120	120	100	120	110	110	100
ELONGATION	%	D-884	105	100	105	100	110	105	110	120
SEAL STRENGTH	N / mm <sup>2</sup>	Int. meth.	40		40		39		39	
TEAR PROPAGATION	gr.	D-1922	6.5		10		14.5		17	
COF.FILM TO FILM. KINETIC		D-1894	0.23		0.21		0.21		0.21	
SHRINKAGE			<b>MD</b>	<b>TD</b>	<b>MD</b>	<b>TD</b>	<b>MD</b>	<b>TD</b>	<b>MD</b>	<b>TD</b>
SHRINK AT 120 °C	%	D-2732	52	54	52	53	52	53	51	52
SHRINK AT 130 °C	%	D-2732	64	67	63	66	62	65	61	64
HAZE	%	D-1003	1.4		1.7		2.1		2.3	
GLOSS	photoc.	D-2457	125		125		125		120	