



Certified to
ISO 9001:2015



Product Data Sheet

SHRINK TITE Shrink Film

Shrink Tite Cross-Linked shrink film is a high performance multilayer film, which can perform on all sealing systems and shrink tunnels. It has a wide operating window and provides superior machinability. Specs apply to all **STP** products.

Property	Method	units	45g	60g	75g	100g
Haze	ASTM D-1003	[%]	2.25	2.25	2.5	2.6
Gloss 45°	ASTM D-2459	Gloss Units	93	93	92	90
Shrinkage MD/TD	120°C Oil Bath	[%]	80/77	73/68	77/77	70/70
Tear Resistance MD/TD	Elmendorf	gr/25	22/20	45/30	30/25	30/30
Ultimate Tensile Stress MD/TD	ASTM D-882	PSI	15000/17000	15200/13000	13000/14500	15000/15000
Elongation MD/TD	ASTM D-882	[%]	90/130	120/140	125/120	145/130
COF	ASTM D-1894	-	<0.20	<0.20	<0.20	<0.20

Gauge		45	60	75	100
Yield	in ² /lb	67555	51000	40100	30400
Roll Length	SW/ft	11660	8750	7000	5250
	CF/ft	5830	4375	3500	2625

Microns		11	15	19	25
Yield	m ² /lb	95	72	57	44
Roll Length	SW/m	3552	2664	2134	1600
	CF/m	1776	1332	1067	800

We believe the statements and information contained herein are accurate but are to be used only as general guidelines and are not warrants or guarantees because of the variety of possible uses. THERE IS NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. THE BUYER MUST TEST THE SUITABILITY FOR EACH INTENDED APPLICATION BEFORE USING. WRAPTITE WILL NOT BE LIABLE FOR DAMAGES IN EXCESS OF THE PURCHASE PRICE OF ITS PRODUCTS OR FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

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