

# WESTERN PLASTICS

## Pallet Stretch Film “EU” Series, UVI Machine Wrap

EU Series Wrap Film is a high quality linear low-density polyethylene stretch wrap. With cling on both sides, this three-layer, cast, co-extruded film is an excellent film for use on conventional machinery on all load types, and in hot or cold environments. EU Wrap film has been formulated with sufficient UV stabilizers to protect the film against photodegradation when used outdoors for up to 6 months. Engineered for all general-purpose applications, it will perform very consistently on pre-stretch equipment. It is also very suitable for use in stretch bundling applications.

### “EU” Wrap Series

Technical Data: \*

ASTM Test Method

<b>Gauge</b>	<b>60</b>	<b>70</b>	<b>75</b>	<b>80</b>	<b>90</b>	<b>100</b>	<b>115</b>
Yield (Sq. In./Lb.)	50,283	43,100	40,891	37,700	33,500	30,150	26,200
Density (Gms. CC)	0.917	0.917	0.917	0.917	0.917	0.917	0.917
Roll Length (Ft.)	7,500	5,000	5,000	5,000	5,000	4,500	3,500
OR		6,500	6,000	6,000			
Elmendorf Tear (Gms./Sht) MD	350	400	425	500	525	530	550
TD	450	500	550	600	625	630	650
Haze (%)	1.2	1.3	1.4	1.5	1.6	1.8	2.0
Gloss 45 (%)	86	86	85	85	85	84	83
Ultimate Tensile MD(PSI)	7,500	7,750	8,000	8,250	8,500	8,750	9,000
TD(PSI)	3,500	4,000	4,500	5,000	5,250	8,350	5,500
Maximum Elongation MD(%)	450	500	525	550	575	585	600
TD(%)	700	725	750	800	825	830	850

\*These are typical properties, not to be construed as specification limits