

physical properties of stretch film

NO	TYPE	Thicknes s (micron)	Tensile strength at break (Mpa) ASTM D 882 MD/ TD	Elongation at break(%) ASTM D 882 MD/ TD	Elemenderof tear strength ASTM D 1922 MD/ TD (gram/mic)	Elongation yield (%) ASTM D 1922 MD/ TD	Dart drop impact strength ASTM D 1709 A M (gram/mic)	Gloss(45°) ASTM D 2457	Haze ASTM D 1003	Remarks
1	Hand wrap (manual)	10_17	40/32	420/600	140/300	250/400	135	90	3.5	—
2	machin wrap arm fix turn pallet	17_23	55/43	500/650	160/350	300/450	145	85	4	—
3	power wrap pallet fix turn arm	23_27	75/55	550/700	180/500	350/500	175	80	4.5	—