

CUSTOMER SPECIFICATION

		Nominal	Minimun	Maximum	Test Methods	
Thickness (µm)		38	31	45	COV-E-201	
Width (mm)	0-179	ES			COV-E-200	
	180-299	any	-3	+15		
	300-374	any	-4	+18		
	375-474	any	-5	+20		
	475-up	any	-6	+25		
	475-up	any	-8	+30		
Length (mm)	0-299	any	-5	+15	COV-E-217	
	300-499	any	-8	+20		
	500-799	any	-10	+25		
	800-up	any	-15	+30		
Width (mm)	0-99	TS			COV-E-200	
	100-179	any	-3	+3		
	180-299	any	-3	+3		
	300-350	any	-5	+5		
	351-399	any	-5	+7		
	400-499	any	-6	+17		
	500-599	any	-8	+21		
	600-699	any	-10	+25		
	700-799	any	-11	+29		
	800-899	any	-13	+34		
	900-999	any	-15	+38		
	1000-1099	any	-17	+43		
	1100-1199	any	-18	+47		
	1200-1299	any	-20	+52		
	1300-1399	any	-22	+56		
	1400-1499	any	-24	+61		
	1500-1599	any	-26	+65		
1600-1699	any	-28	+70			
1700-1800	any	-30	+74			
1700-1800	any	-32	+79			
Length (mm)	0-179	any	-3	+15	COV-E-217	
	180-299	any	-4	+18		
	300-374	any	-5	+20		
	375-474	any	-6	+25		
	475-up	any	-8	+30		
Modulus (kg/cm ²)	LD	2400		3200	COV-E-212	
	TD	2400		3200		
Elongation (%)	LD	120	80		COV-E-211	
	TD	140	100			
Tensile (kg/cm ²)	LD	800	500		COV-E-211	
	TD	800	500			
Shrink (%) at 85°C	LD	39	34		COV-E-209	
	TD	47	41			
Haze (%)		7		11	COV-E-340	
Gloss (g.u.)			100		COV-E-341	
O ₂ (cm ³ / m ² ,24h,bar)	at 23°C, 0% RH	20		50	COV-E-342	
CO ₂ (cm ³ / m ² ,24h,bar)	at 23°C, 0% RH			150	COV-E-343	
Tubing for Loaders	width (mm)	any	the sames as for ES Bags		COV-E-200	
	length (mm)	any	-0	+20		
	tubing splices			3		
	roll edge stepping (roll width)	0-374		0		+10
		375-up		0		+14
	recommended storage period (months)	plain printed				12 months 6 months
TRANSPORTATION and STORAGE						
Recommended temperature			2°C	25 °C		
Recommended RH				80%		
Recommended storage period				12 months		
NOTE						
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