

CUSTOMER SPECIFICATION

		Nominal	Minimun	Maximum	Test Methods
Thickness (micron)		52	45	55	COV-E-201
Width (mm)	0-179	any	ES		COV-E-200
	180-299		-3	+15	
	300-374		-4	+18	
	375-474		-5	+20	
	475-up		-6	+25	
			-8	+30	
Length (mm)	0-299	any	-5	+15	COV-E-217
	300-499		-8	+20	
	500-799		-10	+25	
	800-up		-15	+30	
Width (mm)	0-99	any	TS		COV-E-200
	100-179		-3	+3	
	180-299		-3	+3	
	300-350		-5	+5	
	351-399		-5	+7	
	400-499		-6	+17	
	500-599		-8	+21	
	600-699		-10	+25	
	700-799		-11	+29	
	800-899		-13	+34	
	900-999		-15	+38	
	1000-1099		-17	+43	
	1100-1199		-18	+47	
	1200-1299		-20	+52	
	1300-1399		-22	+56	
	1400-1499		-24	+61	
	1500-1599		-26	+65	
1600-1699	-28	+70			
1700-1800	-30	+74			
			-32	+79	
Length (mm)	0-179	any	-3	+15	COV-E-217
	180-299		-4	+18	
	300-374		-5	+20	
	375-474		-6	+25	
	475-up		-8	+30	
Modulus (kg/cm²)	LD	3000	2000		COV-E-212
	TD	2800	1800		
Elongation (%)	LD	210	100		COV-E-211
	TD	220	110		
Tensile (kg/cm²)	LD	700	470		COV-E-211
	TD	730	500		
Shrink (%) at 85°C	LD	35	25		COV-E-209
	TD	40	30		
Haze (%)				5	COV-E-340
Gloss (g.u.)				100	COV-E-341
O₂ (cm³/m²,24h,bar)	at 23°C, 0% RH	375		500	COV-E-342
CO₂ (cm³/m²,24h,bar)	at 23°C, 0% RH			2200	COV-E-343
TRANSPORTATION and STORAGE					
Recommended Temperature (°C)			2	25	
Recommended R.H (%)				80	
Recommended Storage period (months)				12	
Tubing for Loaders	Width (mm)	any	The same as for ES Bags		COV-E-200
	Length (m)	any	-0	+20	
	Tubing Splices			3	
	Roll Edge stepping (Roll width)	0-374 375-up		0 0	+10 +14
Recommended Storage period (months)	Plain	12		12	
	Printed	6		6	
	Recommended Temperature (°C) (TRANSPORTATION and STORAGE)		2	25	
	Recommended R.H (%) (TRANSPORTATION and STORAGE)			80	

NOTE

All statements or recommendations are based on data knowledge considered to be true and accurate at the time of printing but should be verify by the user. Since the condition of use are beyond our control we do not warrant the completeness or suitability for any intended purpose of any statement or recommendation, or the result to be obtained. Please read all the statements or recommendations in conjunction with our conditions of sale including those limiting warranties and remedies which apply to all goods and services by us. National or local legal requirements relating to health safety at work and the protection of the environment shall be applicable in all cases.

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