

PROPERTIES		TEST METHOD (ASTM)	UNIT	TYPICAL VALUE			
				<i>2 side slip CPP - both side slip & sealable, 1 side corona treated</i>			
THICKNESS		D-2673	Micron	35	40	45	50
FILM DENSITY		D-792	gm/cc	0.91	0.91	0.91	0.91
CORONA LEVEL/ WETTING TENSILE		D-2578	Dyne/cm	39	38	38	38
COEFF OF FRICTION	(treated)	D-1894	-	0.215/0.223	0.235/0.240	0.240/0.238	0.228/0.234
	(untreated)	-	-	0.145/0.147	0.138/0.139	0.129/0.134	0.129/0.127
HAZE		D-1003	-	3.21	3.78	4.12	4.62
JOINTS NUMBER		International	m ²	≤1		≤1	
SECTION FLETNESS		International	-	≤2mm		≤2mm	
TENSILE STRENGTH AT BREAK	MD*	D-882	MPa	70.0	62.3	50.1	48.7
	TD*			36.1	35.6	34.5	34.2
ELONGATION AT BREAK	MD*	D-882	%	582.4	605.4	642.1	656.3
	TM*			682.3	732.1	756.9	762.1
HEAT SEAL TEMPERATURE		1s, 300KPa, under layer 60°C	°C	132/ 152	133/ 153	134/ 154	135/156
HEAT SEALING STRENGTH		D-882	N/15mm	12.3/ 11.7	15.3/ 13.7	17.3/ 14.9	19.0/ 16.2
DROP IMPACT		-	-	-	-	-	-
FINISH		-		No Folding, Air bubble fracture, Perforation, scratches, impurities, oi			

*MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION