

TECHNICAL INFORMATION
**FLEXIBLE PACKAGING
BOPP & PVDC**

PROPERTIES		TEST CONDITIONS	UNITS	VALUES
GAUGE		ASTM D 2673	Microns	21
UNIT WEIGHT		ASTM D 2673	G/M2	20.7
YIELD		ASTM D 2673	M2/Kg	48.4
TENSIL STRENGTH	MD	ASTM D 882	N/mm2	135
	TD			275
DIMENSIONAL STABILITY	MD	1350C – 7 min	%	-5
	TD			-5
COEFFICIENT OF FRICTION	Ac/Ac	ASTM D 1894-e		0.25
	Pvdc/Pvdc			0.35
HAZE		ASTM D 1003	%	1.6
GLOSS		ASTM D 2457	%	98
CRIMP SEAL STRENGTH	Ac/Ac	1300c-2.5bar/0.2sec	g/25mm	550
	Pvdc/Pvdc	1400c-2.5bar/0.2sec		500
HEAT SEAL RANGE	Ac/Ac	OTTO BRUGGER	Oc	50
	Pvdc/Pvdc			30
WATER VAPOUR PERMEABILITY		ASTM F 1249 380C-90% RH	g/m2/24 h	5.0
OXYGEN PERMEABILITY		ASTM F 3985 230C-0% RH	Cm3/m24 h	25

This document was created with Win2PDF available at <http://www.daneprairie.com>.
The unregistered version of Win2PDF is for evaluation or non-commercial use only.