

DATE	20210508
PRODUCT	CRPNS-BK-RECY
MATERIAL	LDPE/LDPE
DIMENSION	305x229+70mm

PRODUCT STANDERD SPECIFICATION

ITEM		UNIT	STANDARD	SPECIFICATION	RESULT
THICKNESS		μ	100±5μ	100	PASS
BOND STRENGTH		N/15 mm	≥20	Can not seperate	PASS
SEALING WIDTH		mm	N/A	N/A	PASS
SEALING STRENGTH	SIDE	N(kgf)/15mm	≥8	10.6	PASS
BONDING STRENGTH		N/15 mm	≥84.6N	86.7N	PASS
W.V.T.R		g/m <sup>2</sup> .24hr	≤12	13	PASS
O.T.R		cm <sup>3</sup> /m <sup>2</sup> .24hr	≤16	11	PASS
TENSILE STRENGTH	(MD)	N/mm <sup>2</sup>	≥14	31.2	PASS
	(TD)		≥12	30.7	PASS
ELONGATION AT BREAK	(MD)	%	≥300	927.5	PASS
	(TD)		≥400	1133.1	PASS
Residual Solvents(TOTAL)		mg/m <sup>2</sup>	≤4	0.06	PASS
Residual Solvents(TOLUENE)		mg/m <sup>2</sup>	NO	NOT FIND	PASS