

CUSTOMER SPECIFICATION

Product Code: PCT32/2.0

Product Application: Food package

Description: 32gsm Blue PE Vacuum Formed Film

Quality statement:

1. Material shipped against orders will conform to the requirements stated in this raw material specification, and acceptance characteristics (Part A) are to be tested and reported on COA by supplier.
2. Customer incoming inspection should match the both parties signed specification. Please contact supplier to evaluate and re-sign specification for any requirements not covered by this document.

A. Characteristics

Characteristics	Target	Minimum	Maximum	Unit	Test Method
Basis Weight (specimen size:100mm×100mm)	32.0	29.0	35.0	gsm	EDANA40.3-90
Thickness	0.55	0.45	0.65	mm	EDANA30.5-99
MD Tensile Strength (specimen width 25mm, jaw separation 100mm, rate of extension 500mm/min)	11.0	9.0	N/A	N/25mm	ASTM D 882
MD Elongation at Break (specimen width 25mm, jaw separation 100mm, rate of extension 500mm/min)	250	150	N/A	%	ASTM D 882
CD Tensile Strength (specimen width 25mm, jaw separation 100mm, rate of extension 500mm/min)	7.0	6.0	N/A	N/25mm	ASTM D 882
CD Elongation at Break (specimen width 25mm, jaw separation 100mm, rate of extension 500mm/min)	300	150	N/A	%	ASTM D 882
MD Tear Strength (specimen size 75mm×150mm, jaw separation 25mm,rate of extension 300mm/min)	4.0	N/A	2.5	N	*SOP-QA-1023
CD Tear Strength	4.0	N/A	2.5	N	*SOP-QA-1023

Note: 1. All specification limits are based on **Roll Averages** except those that have special comments

B. Attributes/Visual Defects

Attributes/Visual Defects	Target	Note
Contamination	None	No obvious contamination defects(including insects, metal, oil, grease, powder or other foreign materials)
Broken Holes	None	Not Allowed
Odour	None	Not exhibit any unusual odours

C. Packing Instruction

Packaging Material	Put in PE film, and then into cartons
Label	Normal label, each carton has two labels
Label information	Product Code, BW, lot No. PO No,Box No,produce date, Net weight, Size, Quantity and inspector.