



# FLOATING RAM TAG MATERIAL DATA SHEET



## Material: PCR Lite Corrugated Plastic

### Specifications:

A rigid Polypropylene product that is extruded into a corrugated configuration.

The surface can be corona treated to accept inks for silk screening and other types of printing.

The flute configuration can run parallel or oscillating to the extrusion direction.

### PROPERTY DATA

Property	Test Method	Value	Unit
Melt Flow	D-1238	.5	g/10min
Specific Gravity	D-1505	.906	
Tensile @ Yield	D-638	4,000	psi
Flexural Modulus	D-790	195,000	psi
HDT @ 66 psi	D-648	190	°F
Elongation @ Break	D-638	>500	%
Notched Izod @ 73 °F	D-256	No Break	ft-lb/in
Rockwell Hardness	D-785	75	R Scale

Prime Cor-X PP	High	Avg
Impact Strength		*
Low Temp Impact Strength		*
Tensile Strength	*	
Flexural Modulus	*	
Heat Deflection Temperature	*	

