

## DuraPro™ CC Polypropylene Co-Polymer White Tag Stock Clay Coated Both Sides

<b>Description</b>	DuraPro™ CC is a toughened co-polymer, clay coated on both sides, designed for outdoor or extended use applications.
<b>Characteristics</b>	DuraPro™ CC can be printed with UV, conventional offset, screen and flexographic processes. Can be grommeted, die cut, hot stamped, stapled, vacuum formed, perforated, punched, hot or cold folded and glued. Has phenomenal hinge life for book cover or folding applications.
<b>Applications</b>	Horticultural tags, door hangers, book covers, menus, shelf danglers, lumber tags, banners, POP signage, waterproof charts, mail box wraps and maps.
<b>Sizes Available</b>	Gauges 4.0 mil to 20.0 mil Width 0.5" to 60"

### Typical Properties

### Results

Item	Unit	4.0 mil – 7.9 mil (0.10mm - .02mm)	8.0 mil – 15.8 mil (0.201mm-0,4mm)	16.0 mi– 20.0 mil (0.401mm-0.5mm)	Method
Thickness	%	+/- 7	+/- 7	+/- 5	Micro-gauge
Tensile Strength	MD CD psi	4000 2500	3500 2000	3500 2500	ASTM-D638
Elongation	MD CD %	500 80	300 60	300 60	ASTM-D638
Surface Tension	A B dyne/cm	45 45	45 45	45 45	ASTM-D2578
Roughness 463 EMB	A B	15-35 25-60	15-35 25-60	15-35 25-60	JIS-B0601
Gloss Value 60%	A B	2-5 2-5	2-5 2-5	2-5 2-5	ASTM-D523
Transmittance	%	25 ↓	18 ↓	10 ↓	ASTM-D1003
Whiteness	W	78 ↑	78 ↑	78 ↑	ASTM-E313
Surface Resistance			<9 X 10 <sup>12</sup>		ASTM-D257
Specific Gravity			1.17 +/- 0.03		

Effective 01/16/15

IMPORTANT NOTICE TO BUYER: Replaces all prior spec sheets. All statements, information and recommendations herein are based on calculations and tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. Before using, user shall determine suitability of the product for its intended use and user assumes all risk and liability whatsoever in connection therewith. Seller neither makes, nor shall be bound by, any warranty, expressed, implied, statutory or otherwise. The seller limits its obligation to replacement or, at its option, reimbursement of the purchase price of products shown to the seller's satisfaction to have been defective at the time the seller sold it. FilmLOC® is a registered trademark.



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