

PointFlex[™] C1S Spiral

PointFlex™ C1S Spiral grades are designed for composite canister label applications. Excellent printability and dimensional stability permit accurate label reproduction and good canister cross-match. PointFlex™ Spiral grades are engineered for glue lamination to board as part of the composite canister manufacturing process. These grades are intended for dry food, snacks, as well as other composite canister applications.

FEATURES AND BENEFITS

- High gloss surface for high impact graphics
- · Excellent print side smoothness and holdout for line and process printing
- High opacity for good laminated brightness
- Dimensional stability permits accurate print register and cross-match
- Controlled wet adhesive holdout for successful can winding
- FDA compliant for direct food contact, subject to applicable use restrictions.

Basis Weight	(lbs/3000 ft²)	30	35	40	45	65
	g/m²	49	57	65	73	(40)
Caliper	(mils)	2.0	2.1	2.5	2.8	64
	microns	51	53	64	70	(2.5)
Smoothness	5S, PPS	1.1	1.0	1.0	1.0	1.0
Gloss	%, 75°	67	71	75	75	82
Opacity	%	75	81	85	87	85
Brightness	%	85	85	85	85	86
MD Tensile	(lbs/in)	20	22	23	25	60
	n/15MM	52	58	60	66	(23)
CD Tear	(grams)	36	40	45	55	441
	Mn	353	392	441	540	(45)
Water Absorption	g, 2-minute	50	40	40	40	30

MAIN APPLICATIONS

Printed rotogravure or flexo for composite canister label Dry food and snack composite canister labels Designed for spiral & linear draw composite canister label applications