



Technical Specifications

Astir Pak C1S Board

Caliper	PT	12.8	13.8	15.1	16.5	18.1
Basis Weight	bs. size 24x36	123	132	144	153	166
Lbs/MSF		41	44	48	51	55.33
Brightness	ISO %	86	86	86	86	86
Stiffness	MD Taber 15 mNm	6.0	9.4	13.5	16.5	20.2
Stiffness	CD Taber 15 mNm	2.7	4.6	6.8	8.1	10

Caliper	PT	20	22	24	25.9	
Basis Weight	bs. size 24x36	181	200	215	233	
Lbs/MSF		60.33	66.67	71.67	77.67	
Brightness	Top ISO %	86	86	86	86	
Stiffness	MD Taber 15 mNm	26.3	32.5	36	42.5	
Stiffness	CD Taber 15mNm	13	16	20	24	

Product Description

- Astir-Pak is a high yield C1S board with a smooth coated surface.
- Astir-Pak has an uncoated back.
- Astir-Pak has an ultra smooth surface.
- Astir-Pak has high stiffness which allows for excellent foldability and stability.

End Uses

- Folding Carton
- Food Packaging
- Multimedia
- Direct & Indirect Food Contact
- Confectionary Packaging
- Bakery & Deli Boxes
- Trays
- Beauty & Healthcare

Certifications & Testing:

- US FDA 21 CFR 176.170 for Food Contact
- REACH Compliant from SVHC Heavy Metals
- ROHS Directive 2011/65/EU Compliant
- CPSIA Heavy Metal Compliant
- MSDS Sheet (Material Safety)
- DMF (Dimethyl fumarate)

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