

Candesce[®] Skin

A visible difference.

Candesce[®] Skin is an uncoated sheet which has been specifically designed for optimum porosity needed in skin packaging applications. Candesce Skin is ideal for visual packaging of heavier products or environments where visual product inspection is required prior to purchase.

Product Uses

- Hand tools packaging
- Automotive parts packaging
- Sporting goods packaging
- Part assembly kits

Features and Benefits

Optimum porosity

Specially engineered with very low porosity, Candesce Skin provides the optimum base for vacuum sealing.

Run-to-run consistency

Our process control systems provide unmatched run-to-run consistency, giving you exacting predictability. Fewer surprises and slowdowns mean less paperboard and ink waste, ultimately reducing raw material usage.

Performance and superior utility

Our unique fiber mix and proprietary refining are designed to provide the strength and rigidity to hold up to your most demanding needs.

Sustainability and source reduction

Made from natural wood fiber, it is a resource that can be recycled and is continuously renewed. Our optimized stiffness-to-weight ratio delivers maximum protection with minimum weight.

FSC[®] or SFI[®] certification

Ensures that the fiber used was harvested from responsible, well-managed forests.

Typical Values

English	Units	20-205	24-242
Caliper (nominal)	mils	20	24
Basis Weight (nominal)	lbs/3msf	205	242
Brightness	GE	86	86
b* Value	Spectro	1.5	1.5
Uncoated Smoothness	Sheffield	203	213
Plybond	lbs/in ²	36	36
Stiffness – MD	Taber g-cm	260	400
Stiffness – CD	Taber g-cm	130	195
Metric	Units	508-334	610-394
Thickness	microns	508	610
Basis Weight	g/sq.m	334	394
Stiffness – MD	mN	510	784
Stiffness – CD	mN	255	382

Selected Standards and Certifications

Fiber procurement and chain-of-custody

- FSC chain-of-custody: SCS-COC-004564
- SFI fiber sourcing, chain-of-custody, and product labeling certification NSF-SFICOC-C0035688

Food contact

- USFDA 21 CFR 176.170 - Contact with aqueous and fatty foods
- USFDA 21 CFR 176.180 - Contact with dry food and food types III, IV-A,V, VII-A,VIII and IX
- USFDA 21 CFR 176.260 - Use of reclaimed fiber from manufacturer process
- USFDA 21 CFR 109.30a(9) - PCB content limits to 10 parts per million (ppm)

Health and safety

- U.S. California Proposition 65 compliant
- CONEG model heavy metal and EC/94/62 article II compliant
- Elemental Chlorine Free (ECF) bleached fiber
- RoHS (Restriction of Hazardous Substances) compliant
- Canadian Environmental Protection Act, 1999 compliant
- European Chemicals Agency (ECHA) Substances of Very High Concern (SVHC) compliant

Manufacturing

- ISO 9001:2008 certification number C39063



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