

HI-Q™ Titan CRB



DESCRIPTION

HI-Q™ Titan CRB is a double coated one side packaging board featuring a light grey best in class printable backside.

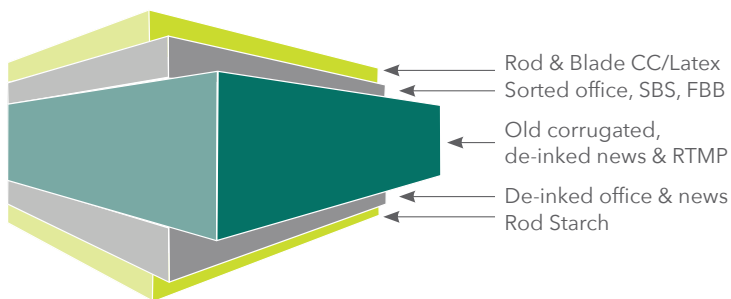
FEATURES

- High Post Consumer Fiber Content
- Consistent Stiffness (2:1 ratio) MD/CD
- Uniform surfaces for stable ink densities run-to-run
- Clean light-grey, backside for coating or gluing
- Superior printing surface

PRODUCT APPLICATION

- FDA compliant in-direct contact of dry & fatty foods packaging
- Bakery, Cereal, Confectionary Packaging
- Hardware Packaging (Electronics, Parts, Tools, etc.)
- Housewares packaging
- Secondary Packaging (Sleeves, Wraps, etc.)
- Health and Beauty care packaging
- Medical diagnostic/equipment packaging

STRUCTURE



CERTIFICATION

FDA Title 21 (CFR) 176.170 "Indirect Food Additives" Subpart B - Substances for Use Only as Components of Paper and Paperboard
(§§ 176.110 - 176.350).
FSC® Certified Mixed
License Code FSC-C108818 (Hansol Daejeon Board Mill)
License Code FSC-C006830 (Hansol America, Inc.)

CALIPERS STOCKED + SPECIFICATIONS

Caliper (0.001")	NOMINAL VALUES		
	17.9	20.5	23.2
Thickness (microns)	455	520	590
Basis Weight (lbs/msf)	72	82	93
Basis Weight (g/m2)	350	400	450
Taber Stiffness (gf.cm) MD	230	316	414
	CD	113	147
(mN m) MD	22.5	31.0	40.6
	CD	11.1	14.4
GE Brightness	↑ Min. 78 +/- 1 % Elrepho (VS / Top / Recto)		
% Moisture	7.0 ± 1.5%		

Testing climate: 23 +/- 1° C 50 +/- 2 % rF/hr.
Specifications subject to change without notice.

FOR ADDITIONAL INFORMATION PLEASE CONTACT YOUR SALES REPRESENTATIVES:

Kevin Callahan • (610) 906-6874 • kcallahan@manind.com
Bob Forrester • (765) 977-8955 • bforrester@manind.com
Alan Templeton • (804) 370-8549 • atempleton@manind.com



"WE SHEET YOU RIGHT" Additional Grades available by special order, subject to approval