



RETHINKING UNCOATED RECYCLED PAPERBOARD

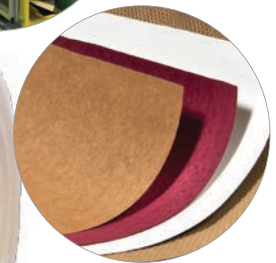
FIBERSMART TECHNOLOGY



INCREASED PERFORMANCE-TO-COST RATIO
PURPOSE-DESIGNED FIBERSMART PAPERBOARD



The eco-friendly,
recycled and
recyclable
uncoated
paperboard



URB
RECYCLED



SW-COC-004522
Available upon request



PRODUCT ADVANTAGES

Recyclable, heavy-duty uncoated recycled paperboard

- » Our expertise in developing and manufacturing recycled paperboard and in material integration allows for an impressive assortment of recyclable / repulpable paperboard grades

FiberSmart paperboard technology

- » Full range of sizing options available for specific water resistance requirements
- » Purpose-designed FiberSmart options to improve internal bond strength
- » Higher-density water-finish paperboard provides stiffness and smoothness, making it ideal for folding and printing applications
- » High-compression strength paperboard achieves exceptional ring crush test results
- » Color finish options available

Quality and performance

- » Controlled basis weight, moisture content and caliper deliver high-converting performance
- » Consistent product performance is attained through rigorous manufacturing processes and inspections



UNCOATED RECYCLED PAPERBOARD (URB)



Business Advantages

- 100% recycled, 100% recyclable, 100% repulpable
- **Cascades** flexibility is unparalleled
The high versatility of our uncoated paperboard mill ensures a fast response to all kinds of orders
- FiberSmart Technical Support Program
Exploring new purpose-designed and performance-specific paperboard formulations
Less fiber, more performance
- **Cascades** is fully integrated with more than one hundred converting plants, paper mills and recovery operations
- E-consignment (min/max) – automatic replenishment
- Paperboard Waste Recovery – Closed-Loop Recycling Program availability

Technical Specifications

- Caliper: 15 to 60 pt.
- Maximum roll width: 3,4 m / 132 in.
- Core diameter: 10,2 – 30,5 or 40,6 cm / 4, 12, or 16 in.
- Outside diameter: 81,2 to 182,9 cm / 50 to 72 in.



Product Applications

Code	Product Line	Applications
Core-URB	Core Stock Grade	Tubes & Cores, Drum Bottoms
Bulk-URB	High Bulk Grade	Angleboard, Book & Binding
Part-URB	Partition Grade	Partition, Pads & Tier Sheets
Fold-URB	Folding Box Grade	Folding-board Applications (packers), Set-up Boxes
Lam-URB	Lamination-Base Grade	Laminating, Die-cutting & Backing
Color-URB	Color-Base Grade	Fruit Basket, Color Finition (inside box)
White-URB	WhiteTop	Packaging Applications

FiberSmart Technology Options

Code	Dry Finish	Water Finish	Plybond	Anti-Crush	Stiffness	H ₂ O Resistant
	Low-density	High-density	Inner Bonding	Ring-Crush Resistance	Resistance to Bending	Sizing
Core-URB	●		50 to 500	Reg. – Xtreme	Reg. – High	Reg. – Xtreme
Bulk-URB	●		Reg.	Low	Reg. – High	Reg. – Xtreme
Part-URB	●	●	Reg.	Reg. – Xtreme	Reg. – High	Reg. – Xtreme
Fold-URB		●	Reg.	Reg. – High	Reg. – High	Reg. – Xtreme
Lam-URB	●	●	Reg.	Reg. – High	Reg. – High	Reg. – Xtreme
Color-URB	●	●	Reg.	Reg.	Reg. – High	Reg. – Xtreme
White-URB	●	●	Reg.	Reg.	Reg. – High	Reg. – Xtreme

Cascades
Specialty Products Group
Industrial Packaging

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RETHINKING INDUSTRIAL PACKAGING THROUGH PERFORMANCE AND GREEN INNOVATION

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