



#### **TYPICAL USES**

Packaging Applications
Corrugated Containers
Single Face Corrugated
Products

## MANUFACTURING LOCATION

Cowpens, SC

This is a 100% recycled medium corrugating sheet that is combined with 2 linerboards in the construction of corrugated boxes. The Cowpens Paper Mill recycles both old corrugated containers and mixed papers to produce medium corrugating sheets. The Cowpens facility is truly an environmentally friendly option in that it is a closed loop system in terms of reuse of all raw materials, including fiber and water. The mill does NOT discharge any process water into any streams, rivers or municipal sewers.

#### **PRODUCT FEATURES**

#### 100% Recycled Fiber

#### **BENEFITS**

Produced with state of the art manufacturing equipment and methods, KapStone Recycled Medium is a good choice for high speed corrugators and high performance packaging while being one of the cleanest and most consistent recycled mediums on

Sustainability

Having been named "one of the most environmentally friendly paper mills in the world" by Paper 360, the KapStone Cowpens Mill provides recycled medium that not only conserves fiber, but also energy and water.

#### **CERTIFICATIONS**

Forestry and Procurement

Environmental and Safety

SFI® Chain of Custody PEFC™ Chain of Custody FSC® Chain of Custody

Food Contact

Compliance with USFDA 21 CFR § 176.170 and 21 CFR § 176.180

US California Proposition 65 Compliant

CONEG Model Heavy Metal and EC/94/62 Article II Compliant

RoHS Compliant

South Carolina Environmental Shining Star award DHEC's 2000 Best Industry Recycling Program award

### PRODUCT CLASSIFICATIONS

Product Type Structure Unbleached, Recycled Kraft Paperboard

Uncoated, two-ply paperboard

# Containerboard

# KapStone Medium



## Grade Availability & Typical Properties (US)

| Grade         | 23   | 26   | 30   | 33   | 36   | 40   | Units         | Method |
|---------------|------|------|------|------|------|------|---------------|--------|
| Basis Wt.     | 23.0 | 26.0 | 30.0 | 33.0 | 36.0 | 40.0 | lb/1000 sq ft | T-410  |
| Moisture      | 9.0  | 9.0  | 9.0  | 9.0  | 9.0  | 9.0  | percent       | T-412  |
| Concora       | 54   | 60   | 64   | 68   | -    | -    | lbf           | T-809  |
| Water drop    | 80   | 80   | 80   | 80   | 80   | 80   | second        | UM-596 |
| Porosity      | 25   | 25   | 25   | 25   | 25   | 25   | sec/100 ml    | T-460  |
| ZDT (Plybond) | 65   | 65   | 65   | 65   | 65   | 65   | psi           | T-541  |



