



## WestRock Secondary Fiber Specifications: New Double-Lined Kraft Corrugated Cuttings (DLK)

### **ISRI Circular 2013: (13) New Double-Lined Kraft Corrugated Cuttings (DLK)**

Consists of new corrugated cuttings having liners of either test liner or kraft. Treated medium or liners\*, insoluble adhesives, butt rolls, slabbed or hogged medium, are not acceptable in this grade.

*Prohibitive Materials None permitted*

*Outthrows plus prohibitives may not exceed 2%*

\*Treated medium or liners is defined as any means that impedes pulpability such as sizing or wax coatings.

#### **Source requirements:**

All DLK pre-consumer materials must be derived and collected in a manner consistent with meeting all specifications as listed below. Materials likely to contain excess outthrows or prohibitives or materials likely to have been exposed to unacceptable contaminants must not be used.

**Packing requirements:** All DLK must be baled with steel wire and weigh at least 800 pounds per bale.

**Unacceptable:** materials that by their presence, in any amount, may pose a threat to human health and safety. Primary concerns are for people who will handle the DLK, as well as for those who may use our final products for such things as food packaging including anything that might contribute to an off odor.

*Unacceptable Contamination in any quantity includes:*

Free Flowing Liquids	Poisonous or Dangerous Substances
Food Waste	Sulfur impregnated file box
Medical / Hazardous Waste	

**Prohibitive:** materials that by their presence, in excessive amounts may make the product unusable as the grade specified or materials that may damage the equipment.

*Prohibitives (none permitted) include but are not limited to:*

Dirt & Rocks	Plastics or Shrink & Stretch Wrap	Wax Coated or Impregnated Medium or Liner
Foil & Metals	Poly	Wet Strength/High Test Treated Medium or Liner
Hot Melt Glue	Sesame or Tare Tape	Wood
Mill Wrappers & Headers	Staples	
Multi-wall Bags	Styrofoam TM	

**Outthrow:** "all papers that are so manufactured or treated or are in such a form as to be unsuitable for consumption as the grade specified."

*Outthrows (shall not exceed 2%) include but are not limited to:*

Office Papers	Other Papers	Tube & Cores
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**Moisture:** Bales excessively wet from water or other liquid, with an average measurement above 13%, will be subjected to a moisture deduction. Please note that any calculation of total outthrows includes the percentages of any prohibitives present. Percentages by weight that exceed the defined levels are subject to downgraded in price or rejection.