

## Ranpak Paper Content\*

- Ranpak paper consists of up to 60% recycled fiber
- Most of the virgin pulp material used in Ranpak's paper is derived from sawmill residuals (left over wood chips after the dimensional lumber is cut from a log). These are domestic trees, primarily pine and fir, harvested then replanted for the lumber and building material industry



## Recycling Facts and Figures

### Paper

- Ranpak paper is 100% recyclable and biodegradable
- Ranpak paper can be easily recycled along with used corrugated boxes, newspapers or other paper waste
- 86% (over 254 million) of Americans have access to curbside or drop-off paper recycling programs<sup>1</sup>
- Paper and paperboard accounted for nearly 75% of all packaging material recovered in 2007, making paper the most recovered packaging material<sup>1</sup>
- In 2008, a record high 57.4% of the paper consumed in the U.S. (51.8 million tons) was recovered for recycling<sup>1</sup>



### Plastic

- Only about 60% (over 148 million) of Americans have access to curbside or drop-off plastic recycling programs<sup>2</sup>
- Only 10% of all households have the ability to recycle all plastics (resin identifications codes #1-#7) in their community<sup>2</sup>
- Most airbags are made with #4 plastic. In 2006, less than 1% of #4 plastics were recycled nationally. When communities do accept plastics for recycling, it is usually #1 or #2, not #4<sup>3</sup>

## Other Ranpak Benefits

- Ranpak's AccuFill™ void fill measurement system measures the amount of void fill required per box assuring minimal material usage while still providing adequate damage protection
- Ranpak paper systems dispense paper in such an efficient manner that they can offer a more environmentally friendly solution without increasing overall packaging costs

\*Additional information detailing recycle content and paper material sources are available upon request

<sup>1</sup>[www.paperrecycles.org](http://www.paperrecycles.org), 04/16/09

<sup>2</sup>[www.americanchemistry.com/plastics](http://www.americanchemistry.com/plastics), 04/16/09

<sup>3</sup>[www.greenerchoices.org](http://www.greenerchoices.org), 04/16/09

**Protection is in our nature**

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