

# Recycled Products

**Product:**  
**Board and sheet**

**Company:**  
Centriforce  
Liverpool, England  
centriforce.com

**Recycled content:**  
100 percent recycled LDPE and other plastics

**Market:**  
Building, home projects

Centriforce's Stokbord board and sheet can be used in a wide range of building projects, such as construction of a backyard chicken coop or the manufacture of industrial furniture.

Stokbord is made from 100 percent recycled plastic, which gives it a durability wood-based products can't achieve, the company says. Virtually maintenance-free, size and width are customizable with special orders and the company sells a higher-strength Stokbord made from recycled high-density polyethylene (HDPE) and polypropylene (PP).

A major plastics reclaimer in the U.K., Centriforce operates a plastics recycling plant in Liverpool, where recycled resins are produced from post-consumer, industrial and retail sources. Resins are then sent on for further use in the manufacturing of the company's products.



**Product:**  
**Paper cups**

**Company:**  
AkzoNobel Coatings  
Amsterdam  
akzonobel.com

**Recycled content:**  
Coating made partly from recycled PET

**Market:**  
Restaurants, food service providers

Despite widespread consumer belief that your average paper cup can be tossed in the recycling bin, cup coatings have always been a headache for paper mills. AkzoNobel's EvCote Water Barrier 3000 hopes to solve that problem.

The Amsterdam-based company says it has developed a coating made from recycled PET and plant-based oils that allows paper cups to be recycled seamlessly. "Roughly 200 billion paper cups are used around the world every year, but none of those currently in use can be recycled without incurring prohibitive costs or greatly diminishing the quality of the paper fiber," a company press release states.

AkzoNobel's EvCote coating can be applied to a wide range of cold drink paper cups and containers. It also provides a clean surface for an array of graphics and printed lettering, a distinction that maximizes the marketability of products with EvCote.





Product:  
**Floor and wall tiles**

Company:  
Rivesti  
Sao Paulo  
rivesti.com.br

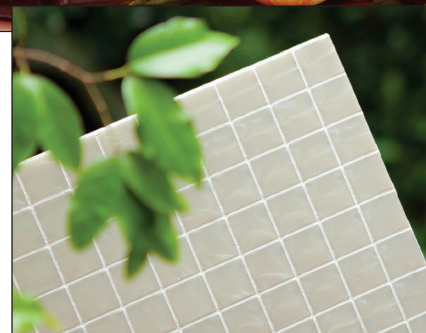
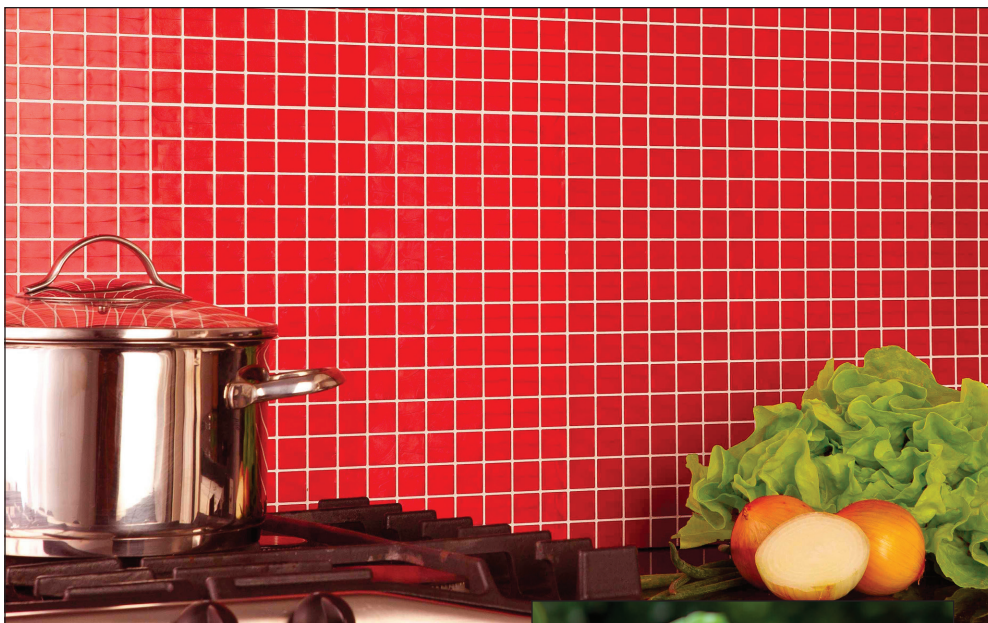
Recycled content:  
85 percent recycled PET

Market:  
Interior design

With \$2.5 million in backing for the project and a helping hand from U.S. and German development teams, Brazilian firm Plaslatina has launched Rivesti, and mosaic tiles leveraging recovered plastic represent the startup's first offering.

Made from 85 percent recycled PET bottles, Rivesti mosaic tiles can be applied indoors or out and come in 33 different colors. Customers can also order tiles in a host of custom colors. Due to their recycled content, the tiles are far lighter than traditional tiles and therefore easier to transport and install, the company says. Within five years, the company plans to recycle 6.6 million PET bottles per month – almost 80 million per year – to feed the production of the brand's namesake product. Once tiles have reached the end of their working life, customers can return the products to Rivesti, which will then recycle them back into new products.

Rivesti is headquartered in Brazil and products can be shipped worldwide.



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