



Market Monitoring Newsletter

ARMO'S ROTATIONAL MOLDING NEWSLETTER

jeudi 20 octobre 2022

Research & Patents

Method for the production of a reinforced thermoplastic container



An internally reinforced thermoplastic container has a body manufactured using rotational molding. Prior to molding, attachment elements are releasably attached to the interior surface of parts of a mold, and an initially separate tension member is connected between the attachment elements. The mold is closed and a body of the container molded such that the attachment elements are integrated into the walls of the body.

Click here to read more : worldwide.espacenet.com

Rotomolding Market News - Australia

Australia's First Sustainable GreenLine Playground



In South Australia, 16 local governments have declared the climate emergency alongside the South Australian state government, signalling a determination to action real multi-level change in policy and leadership and fight back against

global warming. Various shifts in government attitudes and activities in South Australia have followed the announcement, including the Green Procurement Guideline in South Australia local government parks and open spaces. Published by the Local Government Association of South Australia, the document stresses the importance of a 'triple bottom line'—the economic, social and environmental costs of a project.

Click here to read more : www.outdoordesign.com.au

Rotomolding Market News - Europe

Materialisation of architecture in motion



The installation Animate Concrete by the Digital Design Unit (DDU) of the TU Darmstadt for the Dutch Design Week 2022 in Eindhoven consists of robotically manufactured hollow components whose shape and mass distribution enable kinetic behaviour. Solid-looking but lightweight hollow bodies made of concrete and an acrylic resin-mineral powder composite are produced using the so-called rotomoulding process. (News in German)

Click here to read more : www.detail.de

Environmental and social challenges in furniture

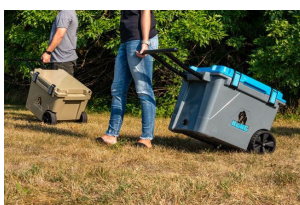


At a time when environmental and social challenges can no longer be ignored, several furniture companies have decided to reflect on their contribution to the sustainable development of the entire sector, with specific actions ranging from research into new materials to renewable energy, increasingly people-centred production centres, sustainable packaging and recyclable products. (News in Italian)

Click here to read more : www.salonemilano.it

Rotomolding Market News - North America

KONG Cruiser - High-end rotomolded cooler on wheels released



KONG Coolers has introduced the new KONG Cruiser for outdoor enthusiasts. At 50 quarts, the wheeled cooler is ideal for hauling food and drinks to the boat for the day, or for a week-long trip. The KONG Cruiser holds up to 40 12-ounce cans and 30 pounds of ice. It's currently available in KONG Coolers' classic Winter White, Tactical Tan, and Boulder Blue

colors. More colors will be added in the future. The KONG Cruiser joins the brands existing 25-, 50-, 70-, and 110-quart models.

Click here to read more : www.pdbmagazine.com
