



Market Monitoring Newsletter

ARMO'S ROTATIONAL MOLDING NEWSLETTER

jeudi 7 janvier 2021

Research & Patents

ROTOMOLDED REINFORCED CONCRETE METER BOX LID AND METHOD C MAKING SAME



A rotomolded lid for a meter box and a method of making the same are provided. The lid is formed in a rotomold process that embeds a pair of rebars within a hollow lid product. Concrete is then poured into the hollow portion and allowed to cure. The end result is a reinforced meter box lid that is configured to handle loads of up to 16,000 lbs. In addition, the presence of the rebars, which are ferromagnetic, allows a metal detector to detect the presence of the lid should it ever be inadvertently covered over or otherwise obscured from view. Furthermore, the central lid portion may also include a passageway covered by a hinged door to permit access to the meter box without having to lift up the lid itself. Another passageway, along with an associated countersunk portion in an upper lid surface, permits a wireless transponder to be positioned therein and connected to meter equipment in the box.

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Rotomolding Market News - Africa

Coastal Erosion Barrier Re-nourishes Indian Ocean Beach



An opulent 5 star resort located in Kenya has been battling beach erosion issues for years. Situated on the beautiful Indian Ocean, the resort had previously tried a number of technologies in effort to stop the beach erosion and attempt to re-nourish the previously award winning beach with no success whatsoever. After previous unsuccessful attempts, the ownership of the resort elected to install the Sandsaver, a rotationally molded, natural solution to beach erosion.

Click here to read more : www.grangerplastics.com

Rotomolding Market News - North America

Tank Holding acquires Rotational Molding Inc. RMI



Tank Holding, North America's largest rotational molder, has acquired California based rotational molder Rotational Molding Inc. RMI designs and manufactures high-quality proprietary products in bulk laundry and linen carts, material handling bins and containers, refuse and recycling, bulk storage tanks, as well as a variety of other products including outdoor and custom products.

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Go check out our new line, the eNVy neighborhood vehicle



Are you ready for the quietest comfortable ride? Then look no further than the all-new eNVy Neighborhood Vehicle. This durable personal transport vehicle is built from American steel, rotomolded plastics, and 12" aluminum wheels. Perfect for cruising the neighborhood with the family.

Click here to read more : www.performancepowersportsin.com

The Blue Showtime Sofa is made of lacquered rotomolded polyethylene upholstered in leather capitoné (diamond-tufted) upholstery



The Blue Showtime Sofa is made of lacquered rotomolded polyethylene upholstered in leather capitoné (diamond-tufted) upholstery. It manages to evoke plastic, padded upholstery, glossy painted wood and fine ceramics all at once.

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What is the downside of floating ideas and having them peer reviewed. I mean what about large scale rotomolded plastic jigsaw pieces.



What is the downside of floating ideas and having them peer reviewed. I mean what about large scale rotomolded plastic jigsaw pieces. Similar to a floating dock (but ~10M x 10M) Interior made up of plastic refuse with a blowing agent? Secured like a floating oil platform

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