



Market Monitoring Newsletter

ARMO'S ROTATIONAL MOLDING NEWSLETTER

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Machinery & Process

<u>Injection molding, rotomolding or blow molding: which one would be the best technology to reduce the cost of plastic parts?</u>



In this article, Victor Bouillard, Groupe ANVI's R&D Director, details how to reduce the cost of plastic parts depending of the molding process used : be it injection molding, rotomolding or blow molding. (Translated from French)

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Research & Patents

HIGH FLOW ROTOMOLDING COMPOSITIONS, PROCESSES THEREOF, AND ARTICLES THEREFROM



Compositions may include a polymer melt blend composition prepared from two polyethylene copolymers having different densities, wherein the polymer melt blend composition possesses improved flowability and impact resistance for low thickness rotomolding applications. Low thickness articles may include a polymer melt blend composition prepared from two polyethylene copolymers having different densities, wherein the articles possess improved finishing properties. Rotomolding processes may include melt blending from two polyethylene copolymers having different densities, pulverizing the melt blend, and rotational molding the composition thereof.

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Rotomolding Market News - Australia

Halgan acquires Roto Industries

14/12/2021



Halgan Pty Ltd have acquired Roto Industries Pty Ltd, a rotational moulding company based in Pakenham, Melbourne. The acquisition will better serve the needs of the market in Victoria with localised production and sales offices, increased manufacturing facilities and the addition of a highly skilled and specialised rotational moulding team that is AS4766 certified and water marked. This investment represents an important strategic milestone, leveraging Halgan's trade waste brand, alongside Roto Industries manufacturing expertise, to create a complete national presence by increasing our ability to supply, support and service national contracts.

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

Rotomolding Market News - Europe

Whaly offers robust and modular service boats for marinas



The manufacturer Whaly is developing a wide range of rotomolded polyethylene boats. Among these, 4 models are particularly designed for professional use, especially in marinas, thanks to their compliance with Division 222 for cargo vessels. They are the Whaly 400 R Pro, 435 R Pro, 455 R Pro and 500 R Pro, with outboard motors from 20 to 80 horsepower. With high load capacities for their size, they have already attracted many port managers on the Atlantic and Mediterranean coasts. Built in recycled PET, Whaly boats combine robustness and ecological advantages. They require

very little maintenance. There is no need for antifouling, just an occasional spray of water. From a logistical point of view, storage is simplified by the possibility of stacking them. Whaly boats have many features adapted to port work. The Whaly 455 and Whaly 500 are offered with a ramp-door on the bow, which is wide enough to allow access for a person with reduced mobility in a sports chair and to transship equipment. The customer can also choose from a variety of deck equipment, such as a lifting jib or a roll bar. Removable lockers can be installed in a modular way to adapt to the working configurations of port agents. The boat is also visually customizable. The hulls are available in 14 colors, with the possibility of adding the marina logo. (Translated from French)

Click here to read more : Boat Industry

Rotomolding Market News - North America

Elliott Ehrenreich Represents Sterling Technologies, Inc. and Good Ideas, Inc. In Sale



Elliott Ehrenreich, Shareholder and Chair of the Business & Tax Group of Knox McLaughlin Gornall & Sennett, P.C., recently represented Sterling Technologies, Inc. and Good Ideas, Inc. in a sale to Tank Holding Corp. Tank Holding Corp. is a leading manufacturer of rotationally molded poly and welded steel bulk storage and material handling products in North America. Sterling Technologies, Inc., located in Lake City, PA, designs and manufactures rotationally molded plastic products. Elliott Ehrenreich, who is licensed to practice in both Pennsylvania and New York, concentrates his practice on business acquisitions and financings, real estate development and construction projects, health law and other general business transactions.

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