



## Market Monitoring Newsletter

ARMO'S ROTATIONAL MOLDING NEWSLETTER

jeudi 31 mars 2022

### Events

#### **The projects of the french rotational moulding industry**

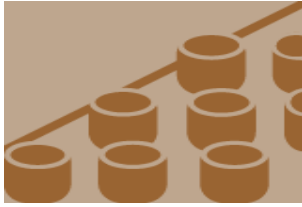


On 24 March 2022, the AFR Development Commission was held, in the presence of 30 industrial members of the AFR, hosted by the company ANVI in Burgundy. Several subjects were on the agenda, such as the launch of an e-learning training module dedicated to rotational moulding, the use of plastics from post-consumer recycling, the construction of a production planning software specific to rotational moulding, as well as the themes of the next AFR Master Classes and the project to construct a specific economic survey for the rotational moulding sector. This day alternated presentations in plenary sessions, work in sub-groups and moments of exchange and conviviality. (Translated from French)

Click here to read more : [www.rotomoulage.org](http://www.rotomoulage.org)

### Research & Patents

**Study on the Properties and Structure of Rotationally Moulded Linear Low-Density Polyethylene Filled with Quartz Flour**



The objective of this study is to determine selected properties of thin-walled rotationally moulded composite parts. Linear low-density polyethylene (LLDPE) filled with quartz flour (QF, 5–35 wt.%) was tested. High-density polyethylene functionalized with maleic anhydride (HDPE-g-MA) was used as a compatibility agent. Polymer samples were prepared with and without the compatibility agent (2 wt.% in relation to the QF content).

**Click here to read more :** [www.mdpi.com](http://www.mdpi.com)

## Rotomolding Market News - Australia

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### **SmartBar sets the standard for site safety**

15/03/2022



Australian born and bred, SmartBar has been making and designing its leading bull bar technology at its home in Adelaide since 1996. And these bull bars are far from average, boasting an innovative, lightweight and resilient design that increases safety for the vehicle and, just as crucially, for pedestrians. SmartBar bull bars are manufactured from flexible, durable polyethylene material, rather than metal, giving them the ability to absorb impact and then spring back to their original shape.

**Click here to read more :** [www.australianmining.com.au](http://www.australianmining.com.au)

## Rotomolding Market News - Europe

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### **France : Altur Investissement gets an equity stake in EMP Rotomoulage**



Altur Investissement will acquire a stake in the French company EMP Rotomoulage, based in Dol-de-Bretagne, France. The operation is supported by BNP Paribas and Unexo, the company's historical investors. It allows William Digne, who bought the company in 2018, to take the majority of the capital. As specialist in rotational moulding products, EMP Rotomoulage manufactures more than 130,000 rotational moulded parts each year and processes more than 2,300 tonnes of polyethylene. (Translated from French)

**Click here to read more :** [agence-api.ouest-france.fr](http://agence-api.ouest-france.fr)

### **Métroplast aims for 100% recycled materials**

28/03/2022



In Chalon-sur-Saône, France, Métroplast, a manufacturer of waste containers, is investing €400,000. Supported by ADEME, the French Environment and Energy Management Agency, the project aims to increase the proportion of recycled plastic in production by the end of the year. In 2022, Métroplast plans to increase its turnover from 17 to 25 million euros after relocating part of its production, and thanks to a developing niche market. (Translated from French)

Click here to read more : [journal-du-palais.fr](http://journal-du-palais.fr)

## Rotomolding Market News - North America

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### **Myers Industries CEO talks future of Alliance's Trilogy Plastics**



Myers Industries CEO Mike McGaugh said the company, which acquired Trilogy over the summer, plans to continue investing in the community.

Click here to read more : [eu.cantonrep.com](http://eu.cantonrep.com)

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