

p 01- **Introduction** The playful side of rotational moulding



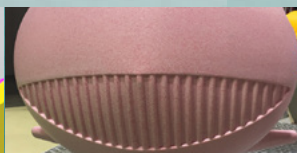
p 02 - **Applications** Toys



Plust
Plust Van
p 02



Spila
Modular Furniture
p 03



AcquaGioca
City Line
p 04



21st Living Art
Jack
p 05



Rotostar
Toys
p 06



Caccia Engineering
Eco-sostenibile
p 07



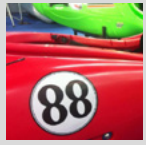
Dram
Everything for moulding
p 08



Powderex
Changing matter
p 09



p 10 - **Area IT-RO** | Members



Introduction

The playful side of rotational moulding



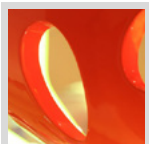
■ The possibility of rotomoulding plastic articles with almost no limit in terms of shape offers manufacturers and designers the unique opportunity to develop a new generation of furniture elements and toys.

Rotomoulded play products are “multilocal” and can perfectly fit into a variety of contemporary living spaces, both in the house and in public areas such as play parks, playgrounds, rest areas and commercial establishments.

These products are colored throughout the mass and are available in a multitude of sizes, from small to large scale, in almost unlimited shapes from the simplest to the most complex and fanciest ones. They are manufactured and moulded using state-of-the-art technologies and the most innovative polymers.

This Newsletter provides an overview of some major rotomoulding players and their products.



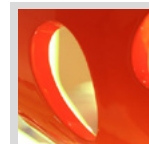


Plust

Plust Van

■ Il Plust Van, disegnato da Michele Menescardi per Plust, è un oggetto pensato per condurre i più piccoli e i loro giocattoli in bellissimi viaggi immaginari mentre gli adulti torneranno a sognare le avventure on the road. Un contenitore resistente, dalle forme morbide prive di spigoli, pericolosi per i più piccoli. Adatto a tutti gli ambienti ed età, arreda con simpatia gli spazi living destinati ai bambini. Disponibile anche in versione Mini, da usare come portaoggetti o piccolo vaso.

Link: www.plust.it

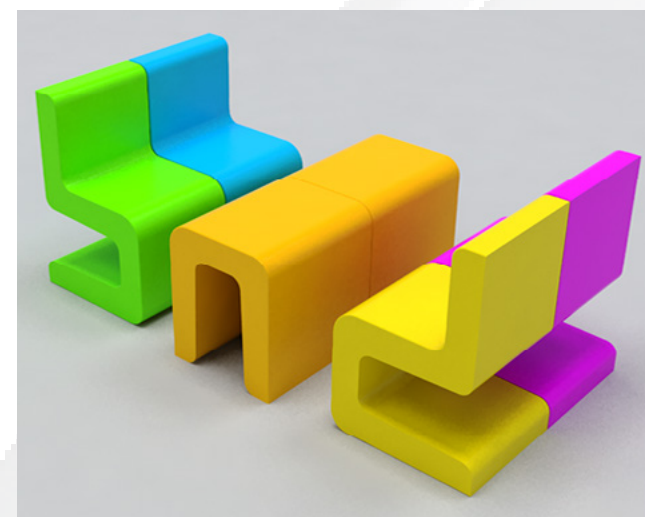


Spila

Modular furniture

■ Spila has been operating in the field of thermoset materials, fiberglass and composite materials since 1973. As to rotational moulding Spila has considerable experience in the manufacturing of engineered products, furniture elements and playground equipment. Our collection of seats and modular furniture clearly demonstrates what rotomoulding can achieve by offering the possibility to produce big-sized hollow articles to be assembled and configured into a multitude of shapes.

Link: www.spilasrl.com



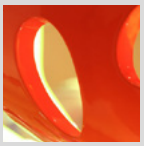
DESIGN



TECNOLOGIA



APPLICAZIONE

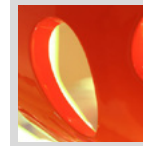
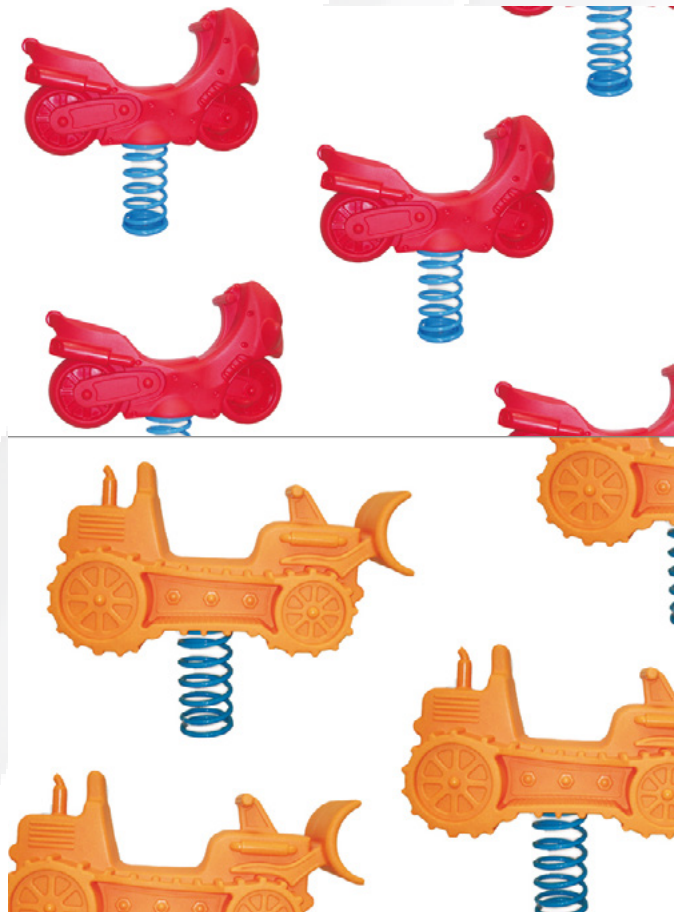


AcquaGioca

Outdoor toys

■ Acquagioca, the innovative line of play products for kids entirely made of high-density polyethylene, combines EuroTank twenty-year experience in rotational moulding with the Italian taste for design. Including spring riders, merry-go-rounds, slides and multifunctional playground equipment Acquagioca is the ideal range of products for play parks, schools, nursery schools, hotels and beach areas. Super-Moto and Rusp-One are two rotomoulded spring riders drawing inspiration from real vehicles while Moby-D takes the shape of a whale with a tinge of irony.

Link: www.acquagioca.it



21st Living Art

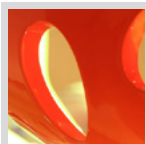
Jack

■ Jack is a cheerful pumpkin turned into a lovely lamp ideal for children's bedrooms and kitchens and, why not, for "giving new light" to your garden parties.

Equipped with an RGB led, Jack can create eye-catching multicolored play of light. Its convenient hook handle allows easy grasping, moving and hanging. Suitable for home use and in the HoReCa sector.

Link: www.21st-design.com





Rotostar

The quality of rotomoulding

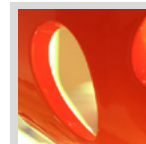


■ Proud of more than 20 years of technical and commercial experience in plastic materials Rotostar is a company able to provide its customers with cutting-edge rotomoulding solutions as well as targeted customized consultancy service for developing "turnkey" products.

Among the numerous sectors where rotational moulding can be successfully used, since its foundation Rotostar has been dedicated to the manufacturing of Toys, Playground and Entertainment equipment whose specific requirements are non-toxicity, safety, design, color palette and, last but not least, "special effects".

Thanks to its cooperation with qualified companies specialized in the supply of moulds, design & engineering service, Rotostar is able to give its customers high-profile technical support since the very preliminary phases.

Link: www.rotostar.it



Caccia Engineering

Eco-sustainable moulding



■ All Caccia Engineering machines are Eco-Friendly labelled and this means that Caccia Engineering is constantly committed to eco-sustainability by developing high-efficiency, energy-saving equipment.

As a result of low power, air and gas consumption and the optimized performance of all mechanical and electrical components, our machines ensure a reduction in operating costs.

Thanks to the use of energy-saving sensorless vector inverters, ad-hoc software, burners with digital combustion management and technologically advanced devices, we guarantee energy savings from 30% (Turbomixers) to 38% (rotational moulding ovens) compared to traditional machines.

Link: www.cacciaeng.com



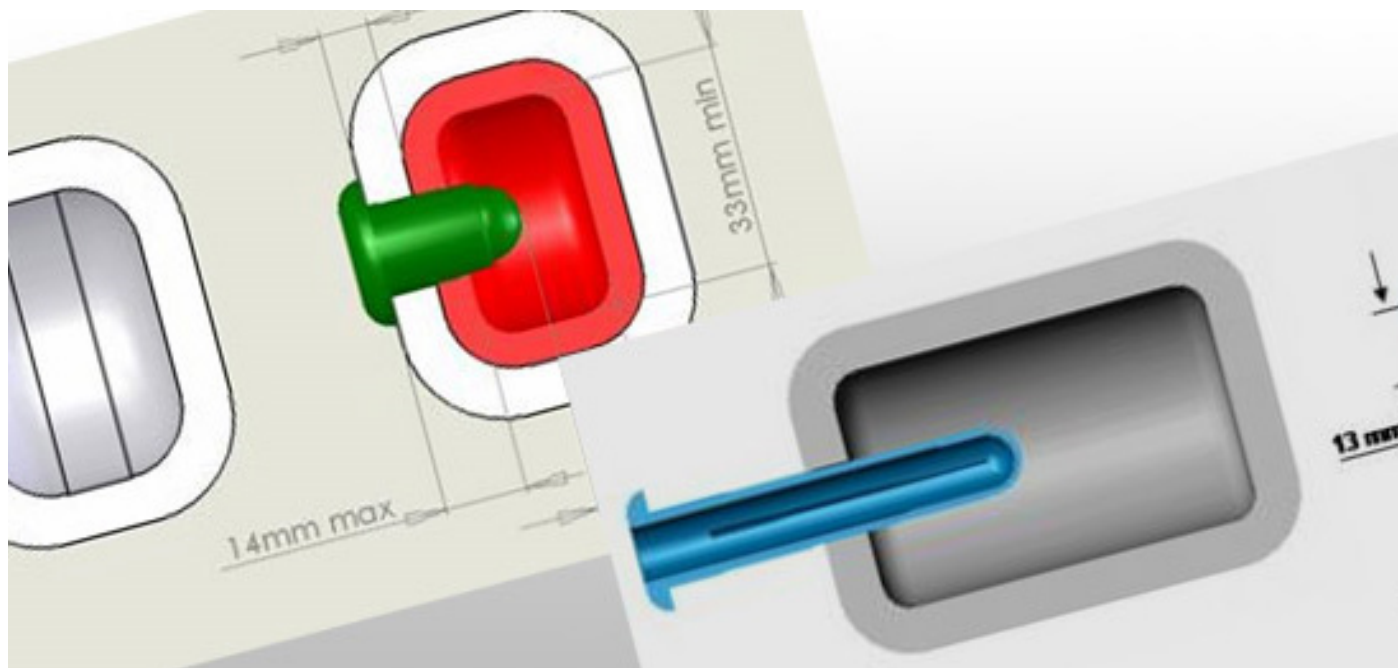
Dram

Everything for rotomoulding

■ Dram is an important point of reference for solving the various problems that may arise in rotomoulding processes. The company is also the authorized agent of a wide range of international companies supplying accessories, equipment and specific materials able to optimize the performance of rotational moulding processes for industrial products.

Release agents, welders, flash trimmers, thermometers and heat pipes are just some examples of what Dram can offer its customers to derive the greatest benefit from rotational moulding.

Link: www.dramsrl.com



Powderex

Changing matter

■ Powderex belongs to Arcoplex Group and is specialized in plastic pulverizing. The aim of the pulverization of plastic is to adapt particle size distribution and grain structure to the specific requirements of rotational moulding, carpet backside coating and masterbatch production. Raw material sourcing, a strategic variable in this kind of manufacturing processes, relies on the competitive purchase platform of the Group. Since raw materials are supplied by top-ranked producers Powderex is able to meet customer requirements in the best possible way. The use of prime polymers allows continuous high-quality manufacturing processes duly monitored before, during and after production thanks to a well-equipped in-house laboratory.

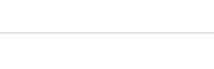
Link: www.powderex.eu

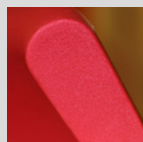


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