RotoDesign



le molteplici qualità dello stampaggio rotazionale

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Introduction

Make it brighter using rotational moulding

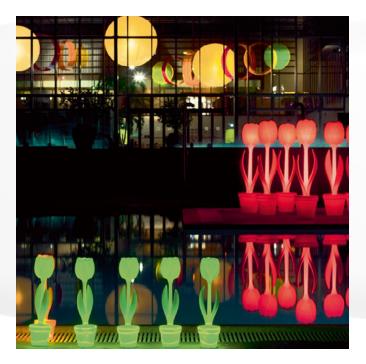


Lighting is one of the most significant sectors where rotational moulding can be applied.

Using this technology it is possible to achieve closed volumes having even very complicated shapes, where one or more light sources can be accommodated. Thanks to low wall thickness and to the use of particular polymers such as polyethylene, rotomoulded light fittings spread light evenly into the environment generating a visual effect of homogeneous light that is ideal for both private and public buildings.

Moreover since it is possible to produce hollow parts in different sizes, rotational moulding is the most suitable technology for manufacturing light diffusers for outdoor applications. The range of products combining their primary function to lighting includes seats, sofas, bookshelves, tables and any other object coming out of the designers' creative imagination.

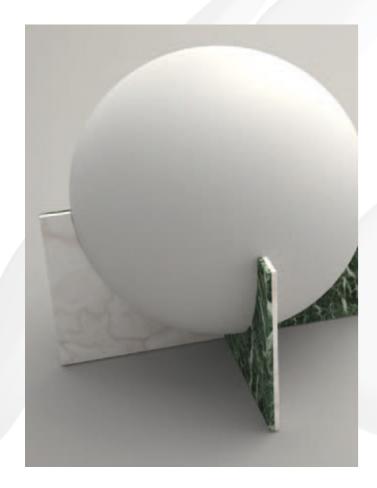




Applications 2



l Limiti



Tera

Thanks to the polyethylene versatility allowing the creation of delicately rounded shapes combined with marble, whose material structure gives sophisticated streaks, the collection by Tera is halfway between works of art and design objects. A courageous act of contamination establishing an intelligent dialog between apparently distant elements thus transforming diversity into complementarity.

Tera has decided to entrust the designer Valerio Cometti with the task of interpreting this new vision. And then the collection named "I Limiti" was born, the fruit of an understated manufacturing virtuosity leading to the creation of pots, seats and lamps. The concept underlying the entire collection is based on two guiding principles: the first refers to the contamination between different materials, the second to a new way of exploring space in the quest for shape definition.

Link: www.tera-italy.com









Applications 3

Tulip

Myyour – Rolling Plast

Tulip S and Tulip XL are the cheerful, informal, casual elegant lamps proposed by Myyour, ideal for both indoor and outdoor spaces. The smaller sized Tulip S can be used as a walkway and path light or as a shadow table lamp. Being at the same time stylish and easy to use, the bigger sized Tulip XL is an elegant decorative object not only for gardens but also for indoor spaces.

Tulip S is available only in an embossed finish and is equipped with an energy-efficient, highperformance LED conductor for long-lasting use. Tulip XL offers more options: the no-light version is available in both embossed and polished finish, while the version equipped with an energy-saving neon light is available in embossed finish.

Link: www.myyour.eu







Andromeda

Telcom

Italian design, versatility, functionality and convenience: the Modum collection, that includes the Andromeda floor lamp, is manufactured using special high-quality resins and the most advanced technologies allowing final products to have excellent technical characteristics as well as style and elegance.

The Modum line includes armchairs, sofas, tables, lamps and cachepots. These items are lively colored, convenient and functional as well as modern and elegant in design. Being the precious fruits of creativity and technology, they stand out for their quality, functionality and innovation. The Andromeda floor lamp is highly recognizable for its peculiar pleated shape. It is composed of two different elements, stem and diffuser, that are connected by a unique rotomoulded screwing system.

Link: www.telcomitalia.eu



Collection Lumiere







Applications 5

Veca

Founded in 1988, Veca is a leading plastic moulding company that has expanded over years to include six factories with a total surface of 25,000 square meters, equipped with 37 both rotational and injection moulding machines. Every year 26 million pieces are produced and about 7,500 orders are managed.

Veca offers a wide range of plastic garden pots, planters, bowl planters, raised beds and saucers both in classic and modern design. All Veca products are available in different colors and sizes. Their simple clean design recalls the genuine nature of the authentic model while adding to modern style essence.

All items can be used as walkway and path lights or for enhancing any corner of your house.

Link: ww.vecaspa.com





ZIG E ZAG LIGHT

Nicoli

ZIG light and ZAG light are modern design pots made of resin in opal white color.

ZIG inner diameter is 40 cm while ZAG inner diameter is 25 cm. The LED system installed inside the pots offers a lot of technical advantages as it allows pots to be rain resistant and to be used in outdoor spaces. The ZIG and ZAG series is equipped with some important accessories such as waterproof extension leads, automatic duskto-dawn light controls, ground fixing kits, multipliers for controlling many lights simultaneously from warm white to cool white lights as well as further 13 remote-controlled colors.

Our materials and production technique guarantee strength, toughness and attention to details. Even bigger sized pots are lightweight.

Link: www.nicoli.com











Applications 7

Eva Stampaggi

Profilo

With its 30 years of experience, 35 employees, a shop floor area of 7,000 sq m and an annual production of about 30,000 pieces Eva Stampaggi is the ideal partner for designing, implementing and producing rotomoulded plastic articles.

Eva Stampaggi belongs to a consolidated group of companies located between the Gulf of Venice and the Cortina Dolomites that have been producing home decor solutions including rotomoulded polyethylene articles for more than 10 years.

Eva Stampaggi is the perfect partner for those companies aiming at developing and producing innovative reliable high-performance plastic articles to give a new life to any field of application and in particular to lighting.

Link: www.evastampaggi.com





MOULDING SERVICE sas



Profile

Moulding Service is a dynamic, innovative company founded in 1999 thanks to the brilliant intuition of a group of partners combining thirtyyear experience in rotational moulding with highly qualified technical skills to start a new adventure. The company stands out for its considerable experience in the manufacturing of rotomoulded products used in a broad range of industries, such as lighting and home decor.

Since its foundation Moulding Service has adopted an environment-friendly approach. All phases of the production process and the mode of operation of all machines and exhaust fans are regularly checked so as to dramatically reduce the constantly monitored emissions released into the atmosphere.

Link: www. mouldingservice.it

NUOVA SIMPLAST









Applications 9

Profilo

Nuova Simplast is one of the reference companies specialized in industrial rotomoulded products for use in a broad range of industries.

Thanks to its most advanced proprietary technology Nuova Simplast is fully qualified to deal with any planning, design, engineering and assembly process to meet even the most demanding requirements in terms of shape, material and application.

Due to its well-established cooperation with a number of design companies, Nuova Simplast is able to provide the lighting industry with its relevant know-how in the development of light fittings and furniture.

Link: www.simplast.info





Area IT RO 10

ARTYPLAST ROTACIONAL s.l.

P.I. Sant Pere Molanta - Sant Miquel d'Olérdola, 15

08799 OL FRDOLA (Barcelona)

24050 - Mornico al Serio (BG)

Tel: +34 938920219

Tel: +39 035 844060

www.artvplast.com

ASTRO srl

Via Fornace, 4

www.astrosrl.it

Members

info@artvplast.com

astro@astrosrl.it



/ia San Carlo Borromeo, 19 ACE73iS

(🗙) A. Schulman

Specialty Powders

Baratè

24027 - Nembro (BG) Tel: +39.035.772611 oem@acerbis.it www.acerbis.it

ACERBIS ITALIA spa

A.SHULMAN - Ico Polimers Italy srl √ia Baragiola, 6 21050 - Gorla Maggiore (VA) Tel: +39 030 9363010 info@icopolvmers.it www.aschulman.com

BARATE' SANTINO srl Viale Industria, 48 27025 Gambolò (PV) Tel: +39 0381 348955 www.barate.it// info@barate.it



CACCIA ENGINEERING srl /ia U. Giordano. 1/13 (Cascina Elisa) 21017 - Samarate (VA) el:+39 0331 707070 www.cacciaeng.it info@cacciaeng.it



DOMO - Engineering Plastics Italy spa Via Linfano 18 38062 Arco (TN Tel: +39 0464 587676 www.domochemicals.com i nfo.depi@domo.org



/A

STAMPAGGI

ENI - VERSALIS spa Piazza Boldrini, 1 20097 - San Donato Milanese (MI) Tel: +39 02 52032388 www.versalis.eni.com info@versalis.eni.com

EVA STAMPAGGI srl Via Cal Longa Z.I. 31028 - Vazzola (TV) Tel: +39 0438 740433 www.evastampaggi.com info@evastampaggi.com

GERBALDO POLIMERI srl Strada del Collaretto. 16 12030 - Caramagna Piemonte (CN) Tel: +39 0172 89637 www.aerbaldopolimeri.it info@aerbaldopolimeri.it



GERBALDO

POLIMERIsci

matrix

MATRIX POLYMERS The Priory Orchard Hill, Little Billing Northampton - NN3 9AG - UK Tel: +44 01604789100 www.matrixpolymers.com info@matrixpolymers.com



36070 - Brogliano (VI) Tel: +39 0445 947344 www.nicoli.com info@nicoli.com



27100 - Pavia (PV)

Tel: 139 0382 525710

24050 - Calcinate (BG) Tel: +39 035 293580 www.paganistampi.com info@paganistampi.com







CORDIVARI

EUROTANK

Fluid Airsystems

Industrie Polieco-MPB

MODELS AND MOULDS

Dram srl

BOCA srl Via Marelli, 15 28060 San Pietro Mosezzo (NO) Tel: +39 0321 468976 www.bocaitaly.it roberto.marinoni@bocaitaly.it

CORDIVARI srl Zona Industriale Paoliare 64020 - Morro D'Oro (TE) Tel:+39 085 804 01 www.cordivari.it info@cordivari.it

DRAM srl Via E. Brigatti, 12 20152 - Milano (MI) Tel: +39 02 4597757 www.dramsrl.com info@dramsrl.com

EUROTANK NORD srl Via Dell'Artigianato, 4 26867 - Somaolia (LO) Tel: +39 0377 570192-3 www.eurotank.it info@eurotank.it

FLUID AIRSYSTEMS snc Via Marzabotto, 20 41042 - Fiorano (MO) Tel: +39 0536 076224 www.fluidairsystems.it barbieri@fluidairsystems.it

INDUSTRIE POLIECO MPB srl Via E. Mattei, 49 25046 Cazzago S.Martino (BS) Tel: +39 030 7241521 www.mpb.it commerciale@mpb.it

LANULFI srl Via dell'Industria, 1 36010 - Monticello Conte Otto Vicenza (VI) Tel: +39 0444 946083 www.lanulfi.com mlanulfi@lanulfi.com

MOULDING SERVICE sas & C. Moulding Via Mincio, 51 41056 - Savignano S.P. (MO) Tel: +39 059 776601 Service info@mouldinaservice.it

www.mouldingservice.it **NUOVA SIMPLAST snc**

Loc. San Martino Nisocco. 11 12046 - Montà (CN) Tel: +39 0173 974100 www.simplast.com simplastgroup@simplast.com

PERSICO Rotomoulding spa

Via G. Camozzi, 8 24027 - Nembro (BG Tel: +39 035 4531 811 www.persico.com rotomoulding@persico.com



POLIPLAST spa Via Carrali, 8 24020 - Casnigo (BG) Tel: +39 035 724145 www.poliplastspa.com info@poliplastspa.com

RAINERI RENATO

Raineri Renato Rotational Consulting

Rotational Consulting Via Vecchia, 11 25049 - Iseo (BS) Tel: +39 035 772611 renato.raineri@alice.it

ROTO LINE srl Via Torricelli, 14

ROT-D-LINE SRL

46028 Sermide (MN) Tel: +39 035 772611 www.rotoline.it info@rotoline.it

ROTO MOULDS srl Via Antignano, 61 **Roto**Moulds

24055 - Cologno al Serio (BG) Tel: +39 035 891153 www.rotomoulds.com info@rotomoulds.com



Via dell'Artigianato, 6 61026 - Luano (PU) Tel: +39 0722 7228 www.rototec.it

SDT srl Via Archimede, 550/570 47521 - Cesena (FC) Tel: +39 0547 301456 www.sdt-rotomoulding.com sdt@sdt-rotomoulding.com

info@rototec.it



SPILA srl Via dei Fabbri, 2 41057 - Spilamberto (MO) Tel: +39 059 781263 info@spilasrl.com www.spilasrl.com

Sunbasket STAMPAGGIO ROTAZIONALE DAL 1972

SUNBASKET srl Via G. Rossa, 5 43058 - Sorbolo (PR) Tel: +39 0521 604360 www.sunbasket.it sun@sunbasket.it

TEKCNOPLAST srl

Zona Industriale La Martella - Via Vincenzo Alvino 75020 - Matera Tel: +39 0835 307358 www.tekcnoplast.it info@tekcnoplast.it



S Tekcnoplast

TERAPLAST spa Via del Progresso, 65 36070 - Castelgomberto (VI) Tel: +39 0445 444100 www.teraplast.com info@teraplast.com



VE.CA spa Via dell'Artigianato, 8 36020 - Albettone (VI) Tel: +39 0444 790328 www.vecaspa.com

veca@vecaspa.com

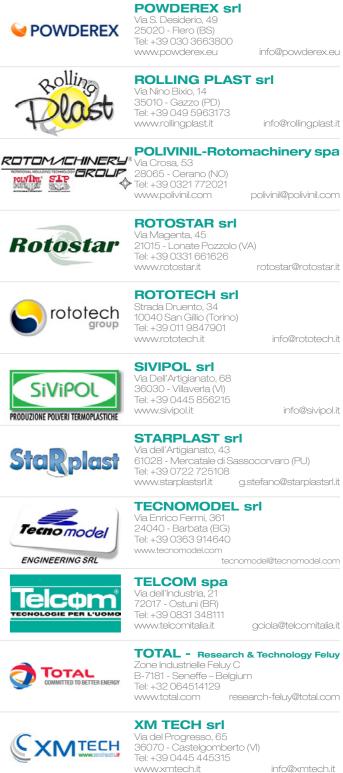






Area IT RO 11

Members



info@xmtech.it