A new recycled material that can be sustainable.

ECOPIXEL is an Italian manufacturing company that recycles thermoplastic waste-material in order to obtain a recycled (1) and recyclable (2) material creating this way a true *cycle in material-use.

ECOPIXEL Developed by Claudio Milioto and Jan Puyhaert
100% made in Italy production. © 2024

www.ecopixel.eu | info@ecopixel.eu | T. +39 345-2107207
ecopixel collects, separates, chips into pieces and retransforms into products, what others throw away.

With ECOPIXEL, after you, someone else will be able to recycle what you have recycled, so never again new extraction of raw materials will be needed. Recycling a mono-polymer means the material can be melted and re-melted an infinite number of times resulting in a forever circular material and creating this way a true “cycle” in material-use. As long as a material stays “clean” (read mono-polymer) it can be transformed at the exact temperature of the polymer involved and so, the material will never “burn” and deteriorate. Keeping polymers separate is thinking also about what happens after the recycled cycle.

ECOPIXEL is made up of professionals with 25 years of experience in the plastic industry and more than 10 years of research and development in the recycled plastic field.

ECOPIXEL is a manufacturing company that recycles mono-polymer plastic typology, made from 100% shredded waste material. The material is usually made with industrial thermoplastic waste but more and more also with collected material from any other field including household-waste.

ECOPIXEL wants to promote the idea of NEVER mixing different plastic-waste-materials so to keep the plastics “clean” and ready for reuse also after each product-life-cycle. Apart from producing products in ECOPIXEL for other companies, ECOPIXEL also exists as a design-label that promotes their own designs.

ECOPIXEL has achieved the level of know-how & reliability needed to be accepted by the New Plastic Global Commitment / Ellen MacArthur Foundation.

Groninger Museum - ALEX Chaise longue by A. Mendini
ECOPIXEL is a recycled thermoplastic monomer material. (1) 3D moulded products (2) SHEET tiles of various size thickness (3) Injected products. ECOPIXEL comes in a range of multi color & pixelated effects (except for the injected version). Following availability of waste materials it offers different possibilities.

Materials

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Wide range of Colors

From the world of “COLOR WASTE” we create melanges everyday however we depend on an unpredictable supply chain called “TRASH”. ECOPIXEL appears in different faces, even though available in unlimited combinations, is easily recognizable. Each product that is made of ECOPIXEL is unique because the pixels melt together randomly in the production process: By coincidence, the colors don’t mix.

Effects & Finishings

Research and tests allow us to offer different effects of different surface finishing procedures on the change in surface roughness and visual textures: TRASHPLAST, PERT, TAPS, REVERSE, BLACK IS THE NEW BLACK, OPEN SKIN among others.

1. Claudio Milioto, production manager / with Arch. Alessandro Mendini
2. Mariandra Zambrano, ecopixels head of sustainability / SWAB Barcelona
3. Jan Puyolart, ecopixels creative director / holding LUNA lamp

"With ECOPIXEL, after you, someone else will be able to recycle what you have recycled, so never again new extraction of raw materials will be needed."
ECOPIXEL sheet material
STANDARD SIZE 120x240cm/ca.
In various thickness 10/12/15/20 mm
CUTTING SERVICE
ECOPIXEL CNC and waterjet cutting:
Can be cut to size to complex shapes
medium, large and small.
EXTRA SERVICE
Sheet material can be 3D shaped into
complex forms in collaboration with sev-
eral associated finish service.

ECOPIXEL pressurized method
Medium-large 3D shapes
STANDARD CATALOGUE SHAPES
A vast quantity ready shapes (no
tooling required) see PDF
CUSTOMIZED SHAPES
We offer full technical service to
transform your idea in the needed
technical drawing / tooling /
prototype & sample-production.
For any production we can arrange
customized exclusive productions
including packing and transport.

ECOPIXEL plastic injection
Small size complex 3D
objects CUSTOMIZED SHAPES
We offer full technical service to
transform your idea in the needed
technical drawing / tooling /
prototype & sample-production.
For any production we can arrange
customized exclusive productions
including packing and transport.
ECOPIXEL is specialized in customized productions in multicolor recycled/circular plastic materials. We produce any customized project in 3D-shaped blow mouldings / Sheet materials including CNC / Injected plastics / Vacuum shaped objects.

We arrange technical follow up of your project-drawing until the toolmaking to the final production, with the possibility to arrange packaging and transport.

In our continuous research into waste plastics, we have created a new range of materials based on a ‘multiple layer’ concept. With this approach it is possible to create a single material that builds up in different layers. Different layers with different densities or even with different structural qualities can be combined. This variation affords countless possibilities, one of which includes a sound-absorbing material.

ecopixel develops recycled plastic materials for use in architecture and design.
Alessandro Mendini / Atelier Mendini: ‘King of pixelated design’ has specially designed the Chaise Longue daybed ‘ALEX’ to commemorate the launch of ECOPIXEL®.

This iconic Memphis revival aims to be “A pièce unique” for each owner. Structural appearance: Powerful geometric forms are derived from a combination of polygonal plane surfaces with dynamic linear edges. The ECOPIXEL®’s innovative ‘pressurized rotational production method’ enables a crisp, folded form with sharply defined origami lines, resulting in a contemporary appearance that is radically different to traditional rounded surfaces that are a byproduct of other production techniques.

Individually numbered: The ECOPIXEL® technique randomly combines colored pixels in the magnificent Mendini-mix, creating a distinctive result every time. Each Chaise Longue is individually numbered with a special marker plate and comes with a certificate and numbered copy of the original ©2017 drawing. ‘ALEX’ is 100% recyclable and made of up to 55% recycled materials. ECOPIXEL® aims to use materials that will continue to be part of the recycling loop. Withstanding temperatures from -10°C up to +50°C means ECOPIXEL® is suitable for both INDOOR and OUTDOOR environments. This material is incredibly durable, yet soft to the touch and wonderfully tactile.

ECOPIXEL transforms polyethylene waste into a work of ‘Pointillism’. “The remarkable qualities of ECOPIXEL® has been an opportunity for powerful expression through texture and color, and has given rise to an exciting new multi-colored pixel based approach” “A chaise longue that, placed outdoors in the garden or by the pool, will blend with the colors of foliage and flowers in an impressionistic manner” 

Alessandro Mendini

"ALEX, my Chaise Longue, looking at Impressionism".

"ALEX, my Chaise Longue, looking at Impressionism".

ALEX Chaise longue design by A. Mendini
Due to a softer, roughly shaped inner layer and a higher density, or ‘stiffer’, outer layer, a new material was created with high sound-absorbing capacity. This material, aptly named ‘audio’, proved to be ideal for loudspeaker enclosures especially since ecopixel can be shaped into any design. Together with sound engineer Joseph Szall, an Italio/Hungarian specialist, the research and testing of ecopixel’s new material led to a spherical-shaped stereo.

In this first edition ecopixel integrated a simple Bluetooth receiver in order to enjoy music in high quality ‘without instructions’. Using the latest Italian-made coaxial speaker units, featuring neodymium 1.5” treated silk dome-tweeters and 5.5” rubber surround double asymmetric damped cone woofer (DAR), a frequency response from 70Hz to well over 20kHz was achieved. The incredibly clean bass response was obtained thanks to the ‘audio’ material enclosure that with very little extra sound absorbing material translates the electrical input into a warm but firm and clean bass sound.

Designed by Jan Puylaert, ecopixel's 'ghetto blaster' is a vented Bluetooth stereo offering top-quality sound in a stylish, portable design. Boasting a 240 watt (120 watt AES/RMS) 5.5” coaxial speaker, the product also utilizes a new sound-absorbing material made from recycled plastics.
The translucency of Ecopixel allows to create atmospheric lighting and lamps, adding definition to a form, or creating back-light. It is possible to explore infinite color options and transform the light with them.

We work on the perfect translucency that gives environmental soft access and classy atmosphere.

**ecopixel lights, illuminates.**

ECOPIXEL TRANSLUCENT illuminates with high uniformity.

The material thickness that we deliberately create for lighting purposes gives a magical grazing light ideal for common house spaces as for commercial places, restaurants and hotels.

We carefully clean the material to guarantee an unsullied and homogeneous light.

**1907 FLOOR LAMP**

Although “plastics” were invented long before 1800, it was not until 1907, with the invention of Bakelite, to become a common good. Bakelite was the first synthetic “plastic” material not derived from living matter and therefore available for cheap mass production. Who would have ever thought this invention would have led to the disastrous situation we live in today? Plastics seem to have ruined the world! Yet plastics are harmless as they are wonderfully recyclable. This floor lamp, deliberately designed in the 1907 style proves that recycled plastics can be as luxurious as any other material.

**ECOPIXEL OPENPIXEL**

Open pixel lamps magically shines out its light in all directions creating a high-quality illumination while reflecting its color on all objects around. It can be put on any furniture or even on the floor.

Products above:
1. 1907 FLOOR LAMP
2. ECOPIXEL BLACKMOON 30cm diameter.
3. ECOPIXEL BLUEMOON 16cm diameter.
4. ECOPIXEL LUNA Ceiling lamp
ECOPIXEL developed and produced NOMAD, a stool with simple and functional geometries, designed by Spanish designer Roger Cos. NOMAD connects with the brand-new OPEN SKIN* by ECOPIXEL © 2023, developing the entire project technically.

OPEN SKIN is a special effect of superficial structure that leaves open pixels in its material skin. OPEN SKIN obtains a magical interaction with light passing through, giving visual lightness to the object.

This 3-dimensional texture allows (rain) water to simply pass through. OPEN SKIN is entirely made from recycled & recyclable plastics making NOMAD a circular product.

ECOPIXEL produces NOMAD in RED & YELLOW PERT (Polyethylene of Raised Temperature Resistance). This OPEN SKIN is a special effect of superficial structure that leaves open pixels in its material skin. Open Skin texture allows the colors to be intense and saturated and assures higher flexibility to the material, giving to the object a comfortable feeling when used.

NOMAD has been designed to last over time and contribute to the fight against single-use products and their negative consequences on the environment.

NOMAD is designed by Roger Cos

1. Open Skin is made of PERT: Polyethylene of Raised Temperature Resistance / 100% recycled post industrial waste.
2. can be easily transported manually
3. is stackable

Consumer (VAT included)
RECOMMENDED CONSUMER PRICE
€ 343,00
The iconic Ecopixel "DELTA" series shines a unique identity as its shape magically changes from every different side. Its artistic look will give your house a special touch. Please notice that the colors shown in the photos are NOT standard. The tonalities shown came from the pick-of-the-day color concept where randomly available recycled material is used. DELTA 50 features 3 feet and can be used both indoors and outdoors ideally as a side-table or extra chair.

**DIMENSIONS**
39×34×49h cm

**Consumer (VAT included)**

**RECOMMENDED CONSUMERPRICE**

€ 171,00

**MULTIPLE ORDERS**

*singular packed

**BOX :** 33 × 37 × 55h cm | 4,0kg

- 24 pcs
europallet 120 × 80 × 220h

DELTA 50 stool & table
**DELTA 50 planter**

This “PLANT” vase hosts a D80x-120mm watertight vase space on top that “flowers open” into a D160mm vase neck. Ideal for small plants or kitchen grass plants. Can be used both indoors and outdoors.

**DIMENSIONS**

39x34x49h cm

**Consumer (VAT included)**

RECOMMENDED CONSUMER PRICE

€ 171,00

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**DELTA 23 flower vase**

This flower vase was designed as an homage to the iconic DELTA vase by “Mart van Schijndel”. Its shape and size ideally host a small number of tulips but can be used for any type of flower. Watertight.

**DIMENSIONS**

20 x 17 x 23h cm

**MULTIPLE ORDERS**

*singular packed

BOX: 33 x 37 x 55h cm | 4,0kg - 24 pcs
europallet 120 x 80 x 220h

**RECOMMENDED CONSUMER PRICE**

€ 58,00
**DRUM 50 side table**

Cylinder/Stool is the perfect, to low stool to be used alongside dining or coffee tables for that ultimate cosy corner in your venue.

**DIMENSIONS**
26 x 26 x 50h cm

**Consumer (VAT included)**
Recommended Consumer Price
€ 139,00

**MULTIPLE ORDERS**
*singular packed

BOX : 30 x 30 x 55h cm | 4,0kg
- 24 pcs
europallet 120 x 80 x 180h cm

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**DRUM 60 column**

An upright pillar, in its typically cylindrical shape, is used to be standing alone as a supporter of a monument or special object of the house. together with DRUMM 50, thanks to different heights, works perfectly as supporter pillars on shops in a dynamic way.

**DIMENSIONS**
30 x 30 x 60h cm

**Consumer (VAT included)**
Recommended Consumer Price
€ 195,00

**MULTIPLE ORDERS**
*singular packed

BOX : 33 x 33 x 60h cm | 4,0kg
- 24 pcs
europallet 120 x 80 x 200h
**BOX stool & table**

The simple shape of rectangular geometry fits any interior. The BOX stool size was studied to offer the highest multiple packing amount per EU pallets 120×80cm; fitting 44 pcs per pallet. This way less transport cost is wasted.

**DIMENSIONS**

29×29×49h cm

**Consumer (VAT included)**

RECOMMENDED CONSUMER PRICE

€ 171,00

**MULTIPLE ORDERS**

*singular packed*

BOX : 32 × 29 × 49h cm | 4,0kg

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**BOX column**

Another rectangular geometry, the BOX column 90cm height.

**DIMENSIONS**

29×29×80h cm

**MULTIPLE ORDERS**

18 pcs

europallet 120 × 80 × 218h

**Consumer (VAT included)**

RECOMMENDED CONSUMER PRICE

€ 195,00
SWIVEL

This stool has a comfortable seating size (diameter 38cm). Its ergonomic grip around the perimeter of the chair gives an easy-to-move function. Swivel has been specially designed for fitting rooms and can be customized in any color for each brand identity. Also fits perfectly in a traditional table sitting as a great addition to keep your venue looking contemporary with that added comfort.

DIMENSIONS
38×38×50 cm

Consumer (VAT included)

RECOMMENDED CONSUMER PRICE
€ 195,00

MULTIPLE ORDERS
*singular packed
BOX: 41×41×51h cm | 5,0kg
24 pcs
europallet 120 × 80 × 225h

PET BOWL

GOKU and ROCKY are two bowls that come together in the same color. For water and/or food or any diet that your dog deserves. The bigger bowl future its second ring to avoid spilling around the floor.

DIMENSIONS
GOKU has a diameter of 37cm
ROCKY has a diameter of 17cm
Both have an internal diameter of 14cm and 4,5 deep.
Its weight is 0,7kg

Consumer (VAT included)

RECOMMENDED CONSUMER PRICE
€ 73,00

MULTIPLE ORDERS
The set of 2pcs. / 10 sets
Multiple packed: 2 colors per box

MULTIPLE ORDERS
*singular packed
BOX: 41×41×51h cm | 5,0kg
24 pcs
europallet 120 × 80 × 225h
COOL

WINE COOLER
This wine/champagne cooler features a bottle cool without ice. Best "pre" cooled in a freezer to offer maximum performance.

DIMENSIONS
20×20×20 cm

Consumer (VAT included)
RECOMMENDED CONSUMER PRICE
€ 73,00

MULTIPLE ORDERS
*singular packed
BOX: 41 × 41 × 51h cm | 1.0 kg
6 pcs
carton box: 34 × 38 × 58h

TRAY

Our flat, shallow container with a raised rim, typically used for holding small items or loose material. Lovely as well for exhibiting articles.

DIMENSIONS
32 × 32 × 5h cm / 0.8 kg

Consumer (VAT included)
RECOMMENDED CONSUMER PRICE
€ 80,00

MULTIPLE ORDERS
9 pcs
Multiple packed: only one color per box. 40×40×40h / 4.8 kg
ECOPIXEL has been commissioned for the production of display material for different brands with corporate colors and customized textures. Forms eventually defined by its sense of functionality & ultra-clean lines.
BIT STOOL
Stool and side table
NORMANN
COPENHAGEN
Company established in 1999 with the mission to create original and innovative products in a simple and contemporary design that withstands the test of time. Their products are sold in more than 80 countries throughout the world.

DESIGN BY
Simon Legald
DENMARK

BLOOM
Outdoor lounge chair
BANNE
Banne was founded in 2020, is a member of the Zuiver B.V family from The Netherlands. Bloom is one of the six product line quest to improve the sustainability of design products at professional scale.

DESIGN BY
Peter Vander Water
THE NETHERLANDS
Evolving over more than 15 years, Derlot is now one of Australia’s leading design and furniture companies. With internationally-minded since conception, working globally with designers and manufacturers in Italy, USA and Australia, committed to responsible production, ensuring that localised manufacturing is conscious and sustainable, fostering the regions they operate in and communities they partner with.

DESIGN BY
Alexander Lotersztain
AUSTRALIA

Weltevree

Weltevree is a Dutch design brand founded in 2007. Their products are made with durability in mind and are made of honest materials that last for many years. A transparent production process and experienced partners are a crucial part in order to accomplish this.

DESIGN BY
Thor ter Kulve
THE NETHERLANDS

AQUANOVA

A family business established in 1948, selling a wide variety of household items and practical devices today, develops unique products for the bathroom with the focus on high quality and design. Aquanova feels responsible for its future generations, and are working on an ambitious project that focuses on sustainability throughout our entire supply chain.

BELGIUM
WET® Italian company founded in 1999 by Jan Puylaert. It is specialized in bathroom design, wants to move culture towards new frontiers through products with SENSE rather than AESTHETICS, and still today, WET® is being imitated as one of the trendsetting brands that has changed the bathroom into what it is today.

HOST
Washbasin

WET ITALIA
HOST is a flexible and unique bathroom-SYSTEM in which the washbasin "host" all water-supplies for both washbasin and showerwall. WET developed with ECOPIXEL an special finiture called "delfts blauw" inspired on the blue and white pottery made in and around Delft in the Netherlands and the tin-glazed pottery made in the Netherlands from the 16th century.

DESIGN BY
Jan Puylaert and Mariandrea Zambrano
ITALIA

MR BIG
Free standing washbasin
WET ITALIA

Marking an evolution in bathroom sink design, this tall washbasin by WET is changing the way bathrooms look and the way they work. While the usual washbasin measures 86 cm in height, the Mr. Big extra-tall washbasin stands a full 106 cm – that’s the height of a standard bar, allowing you to wash your face, hands and brush your teeth while standing upright and in ergonomic harmony.

DESIGN BY
Jan Puylaert
ITALIA

Ecopixel is suitable for both IN-DOOR and OUTDOOR situations: It resists temperatures from -10 to +50°C. Does not fade and does not fear humidity.

LTT LIGHT TUB / Free standing bathtub
WET ITALIA

Back in 2001 designer @jan.puylaert started to work with plastic; he came up with an eye-catching salutation of illuminated baths and sinks for the Italian design company WET. The range, Light by Wet, included basins and bathtubs that can be internally lit by lights. 20 years of research and direct work with plastics, make him an expert in molding plastic to transform it into useful and long-lasting objects. In 2017 Jan overturned his company and decided to stop working with virgin material and give the priority to recycled plastic, creating ECOPIXEL.

DESIGN BY
Jan Puylaert
ITALIA
SHELVES
Displays for watches and work tables

SWATCH
Swatch Group is an international group active in the design, manufacture and sale of finished watches, jewelry, watch movements and components. Began in 1981 when they introduced a simplified, the world’s first plastic watch made not by hand in the traditional Swiss manner, but on a fully-automated assembly line. Now the company launch their furniture made in recycled plastics.

DESIGN BY
Swatch
SWISS

BLOOM
Outdoor lounge chair

CLOU
Founded in 1992 is known throughout the Netherlands and the world over as a developer and producer of designer products. CLOU replicates its best-seller model of hand basins in recycled plastic, with its desire to contribute to a green world.

DESIGN BY
Peter Vander Water
THE NETHERLANDS
ADIDAS is one of the first brands, since our inception in 2017, commissioned ecopixel to produce its display furniture. Here their beautiful and trendy shops in Paris, London and Berlin where Adidas takes a step forward to the circular economy.

**ADIDAS LONDON**

Concept store

The Adidas store on Carnaby Street “Home of London’s Originals” based in the Heart of Soho!

It’s manager Charlie Cook described as: “The most sustainable project, forward-thinking, diverse, and just utterly beautiful store.”

We are honored that @adidas have chosen ecopixel sustainable material, to be part of this project.

**UNITED KINGDOM**

**ADIDAS BERLIN**

Installation

Explanatory installation that inform consumers about plastic waste which is intercepted from the ocean • cleaned and manually sorted • reworked into pellets • melted and spun into a polyester yarn: Parley Ocean Plastic • used to become adidas x Parley products

**GERMANY**
SPECIAL GUEST CHAISE LONGUE "ALEX"
Exhibition

GALERIE BERTRAND GRIMOND

An exhibition at the crossroads of design and art, bringing together distinguished designers and emerging artists for their innovative, sensitive approach and their actions concrete around circularity and upcycling.

DESIGN BY
Alessandro Mendini & Atelier Mendini
FRANCE

MADE IN DESIGN

PRINTEMPS HAUSMANN

Trendsforum that Nelly Rodi made for @maisonetobjet 2018, in collaboration with Sopha Industries France.

INVITED PRODUCTS
DELSA by Jan Puylaert
BIT stool for NORMANN COPENHAGEN
BOX / ECPXEL for KIOSK48

FRANCE
LE MARKET
Organizer
PRINTEMPS/PARIS
LE MARKET - PRINTEMPS MODE FEMME
- Le nouveau concept du Printemps Haussmann -
Very satisfied with this second collaboration with @printempsofficial
DESIGN BY
Printemps
FRANCE

VIRTUOUS
The Trend Mook
MAISON & OBJET
Trendstadium that Nelly Rodi made for @maisonetobjet. 2016, in collaboration with Sopha Industries France.
DESIGN BY
Nelly Rodi
FRANCE

CUBE
Organizer
CITADIUM/PARIS
Another department store that works with ecopixel. @citadium determined to participate in a circular economy for plastics. Shop with 6000 sqm and over four floors. You can find ecopixel organizers and shelves that showcase its specialization on urban, skate, rock and street wear.
DESIGN BY
Citadium
FRANCE

RECREATE REINVENT
Shop-window
ECOPIXEL invited to RECYCLE ET DURABLE EN EXCLUSIVE POUR LE Printemps Department Store in Paris.
DELTA
Jan Puylaert
PARIS - FRANCE

CUBE
Organizer
CITADIUM/PARIS
Another department store that works with ecopixel. @citadium determined to participate in a circular economy for plastics. Shop with 6000 sqm and over four floors. You can find ecopixel organizers and shelves that showcase its specialization on urban, skate, rock and street wear.
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Printemps
FRANCE

VIRTUOUS
The Trend Mook
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Trendstadium that Nelly Rodi made for @maisonetobjet. 2016, in collaboration with Sopha Industries France.
DESIGN BY
Nelly Rodi
FRANCE
MODULERS AND DISPLAYS

JULES
For their campaign “Objective 0 Waste”, Jules commissioned ECOPIXEL to produce modules for their fitting room and displays for their accessories, all in recycled plastic to their new boutiques. Their concept is built on 3 main values: «Easy» for our clients/teams, «Vibrant» shop and shopping experience, «Sustainable» from material clothes and interior building materials.

DESIGN BY
Jules
FRANCE, BELGIUM

SHOP WINDOW

TOMMY HILFIGER
Concept design
TOMMY HILFIGER
SP18 | Berlin Fashion Week
Pillars, floor and walls for the windows/displays.

DESIGN BY
Claudio Fiore Massenz
GERMANY

ECOPIXEL SPECIAL GUEST
Chaise Longue ALEX by Mendini.
Delta stool & side tables and unique pieces of illumination.

ROSSANA ORLANDI GALLERY
The Gallery opens its gardens to host an exhibition about consciousness of recycling plastic waste. Named Sono di Colpa that year later turned into the manifesto Guiltlessplastics.

DESIGN BY
Alessandro Mendini and Jan Fuyaert
ITALIA
RECYCLED AWARENESS

During the awareness process on how to reuse plastic waste at our hometown school for years, we have our kids collect bottle taps. They never knew what has always happened with these taps, and so we thought it could be educating addressing the “taps” to a project that could actually come back to the school, to show the kids what can really be done with waste, rather than collecting without ever knowing what happens with it.

DESIGN BY
Kindergarten Students
PORTO VALTRAVAGLIA, ITALY

Since the school needed new washbasins, ECOPIXEL was asked if the taps could become washbasins? After a few prototypes (and drawings we made with the kids), ECOPIXEL managed to create new washbasins made from the plastic waste the kids collected themselves. As a result, the kids students now collect taps and other plastic waste with much more pleasure and purpose than ever before.

ECOPIXEL COLLABORATION
-OXYGEN targets today’s youth who want to express their personal attitude through modern wearing apparel, communicating recycled plastics as a lifestyle.

MAKE RECOGNIZABLE PRODUCTS THROUGH DESIGN AND PRINTS
"O" decide to design with materials that are made to be made again from materials that are safe and renewable, are worn more, and can be easily recovered, rented and resold at the end of their use, never ending up as waste. ECOPIXEL engaged in the production of accessories “O” Three-dimensional objects truly intended to be preserved indefinitely.

DESIGN BY
Adriana Mirandi & Mariandrea Zambrano
ITALIA
ECOPIXEL STANDARD COLORS

ECO ***
80 -100% / 100% recyclable

TRANSLUCENT

WATER PROOF * under request
any color can be water-proof
STANDARD

This is the traditional surface, homogeneous and soft to the touch. The walls of the objects remain closed. It can be shiny or matte. And additionally it can be given the waterproof treatment.

OPEN SKIN

“open skin” is an effect of structure in the material that gives lightness to the object, this three-dimensional texture allows the colors to be intense and saturated. Nevertheless this surface texture allows the light to pass through, creating a play of casual light in the environments.
ECOPIXEL ENCANTO
COLOR PALLET

Pigmented Waste
Recycled Plastic
giving specific colors to plastic waste materials

Thanks to the fact that ECOPIXEL is able to "pigment" its raw waste materials a whole new generation of possibilities has opened. In fact this new possibility gives birth to a vast color palette. ECOPIXEL creates accurate colored plastic waste.
This “open-pixel” is an effect of structure in the material that gives lightness and softness to the object.

This three-dimensional texture makes colors look more vivid, intense and saturated. Nevertheless this surface texture allows the light to pass through, creating a play of casual light in the environments.