

# 100% recycled plastic



### 100% recycled plastic from urban, industrial and domestic waste

Recycled plastic furniture allows us to give utility back to urban waste, transforming the plastic that was going to be destroyed into a raw material for new uses such as recycled street furniture. By means of a robotic manufacturing process, the material is modelled, and components are manufactured. The processing capacity is of 3,000 tons/year, and the result is bins, benches, bollards, picnic tables... Materials that are resistant to bad weather conditions, urine, saltpetre and that don't rust. In case of vandalism, they can be recycled again at the end of their lifespan.

## Scratch repair - (watch video)

BENITO's REBNEW recycled plastic is a material with a dark ochre colour which is applied so that the material is painted in mass. This, alongside its irregular surface finish, makes the board extremely durable since it perfectly conceals scratches caused by vandalism. However, if someone wants to repair the scratches so that the board surface looks like new, it is possible to do so by following the instructions in the following video.

- Resistant to bad weather conditions
- · Resistant to oils, acids and seawater
- Doesn't degrade
- Doesn't splinter
- Anti-graffiti
- Resistant to moisture, doesn't absorb water, dries quickly

No pollutants

#### **ECOLOGICAL ADVANTAGES:**

- Made of high-quality recycled plastics
- 100% recyclable and reusable
- Sustainable
- Awarded with the highest quality certificate



#### **AWARDED WITH "DER BLAUE ENGEL"**

Product with low environmental impact during its life cycle. It is awarded to products that meet the criteria for reducing environmental impact during the manufacturing, recycling, packaging, use, emission, collection and rejection stages. Besides environmental criteria, it includes quality, safety and energy consumption, among others. It is one of the most prestigious labels worldwide.

#### **ECONOMIC ADVANTAGES:**

- No maintenance costs
- Long lifespan
- Unalterable over time
- Quick assembly
- Excellent quality-price ratio

#### **Products:**





