

BIODEGRADABLE PET COLORBOX

We offer a wide range of 35 standard colors for our Biodegradable PET rugs.

It is also possible to create a unique color mix, using up to 6 different colors.

Additionally, for orders of 6 m<sup>2</sup> or more, we provide the option to have the Biodegradable PET yarn lab-dyed in a custom color of your choice. Please note that there is an additional, one-time cost of €750 for lab-dyed colors.



BIODEGRADABLE PET COLORS

Digital colors may differ from reality. This document is provided solely as a working tool, and no legal rights can be derived from it.



## ABOUT BIODEGRADABLE PET

### 100% BIODEGRADABLE PET YARN ADVANTAGES:

- + Durable: thanks to its PET characteristics, this yarn is exceptionally strong, making it an excellent choice for high-traffic areas
- + Soft: the transformation process of post-consumer PET bottles into yarns, including the oxidation process, results in a wool-like softness
- + Non-absorbant: since it is non-absorbent, this yarn is effortless to maintain
- + Low maintenance: this yarn is incredibly easy to clean
- + Hypoallergenic: this yarn is hypoallergenic, making it a suitable option for individuals with allergies

### SUSTAINABILITY OF BIODEGRADABLE PET

- + This innovative yarn is made from post-consumer recycled plastic bottles
- + Recycling a single PET bottle can conserve enough energy to light a 60 watt bulb for up to 6 hours
- + Under the correct circumstances this yarn is 100% biodegradable, due to the Bio-R fiber that is implemented into the yarn after recycling
- + Unlike regular recycled PET which takes hundreds of years to decompose, this yarn is 100% biodegradable within 12 months
- + Bio-R can be well decomposed in landfill and/or sea water and thus reduces textiles accumulation in landfills and reduces micro plastic pollution in oceans
- + Soil left behind from the degradation process contains no plastic and remains perfectly suitable for plant growth
- + It is important to note that this PET is only biodegradable under the correct circumstances and should not be mixed with regular plastic waste. Instead, it should be responsibly disposed of in residual waste streams
- + Please note: all the information in this document is applicable to the Biodegradable PET yarn, the backing of the New Start rug is not biodegradable and requires a different type of recycling

### COMPOSITION

Pile: 100% Biodegradable PET  
Yarn origin: Portugal  
Primary backing: Polyester  
Latex: Natural latex  
Backing: Polyester

### SIZE

Width: seamless up to 9 meters, wider widths achievable with a seam  
Length: no limit

### APPLICATION

This rug can be used as wall-to-wall flooring, stair runners, or individual rugs. This hand-tufted rug is exceptionally soft, durable, and easy to clean, making it ideal for high-traffic areas both in residential and commercial spaces.

### MAINTENANCE

Vacuum regularly - remove stains immediately. Chemical dry clean only. Please contact us for a complete maintenance report.

### INSTALLATION

Plain, dry and clean surfaces. Overall adhesion or stretched. Suitable for floor heating as well.

### CERTIFICATIONS

GRS (Global Recycled Standard - 100% recycled)  
OEKO-TEX Standard 100  
Ocean Bound Plastic Certified  
ASTM D6954-04 (landmark standard for testing biodegradability of PET fibers)  
Burning classification - EN 13501-1:2018 - Bfl-s2

## POSSIBILITIES

### COLOR OPTIONS

Colors can be used individually as well as mixed. A maximum of 6 different colors can be mixed.

### CUSTOM COLORS

Next to all standard color options in this box, the Biodegradable PET yarn can also be lab-dyed in any requested color. This is possible for rugs from 6 m<sup>2</sup>. The one-off costs of this special lab-dye is € 750 and will result in a production time increase of approximately 2 weeks.

### DIFFERENCES IN DYE BATCH

Our yarns are dyed using the most sustainable methods, which may result in minimal variations per dye batch. For each rug, we consistently use yarns from the same dye batch.

### SAMPLES

Please contact us for a sample in case you would like to see a chosen color or special pattern. We have many possibilities to adjust pile height, shape, pattern and color to your wishes. For sampling we charge a small amount which will be credited when ordering the actual rug.

