# JUST 1 M² OF PRIHODA RECYCLED FABRIC SAVES 13 BOTTLES FROM LANDFILL

REPREVE 13

## SPECIFICATION

- Made with REPREVE - 100% post-consumer content
- Flame retardant B-s1,d0 EN ISO 13501-1:2003, UL listed (meets NFPA 90a)
- Optimum rigidity and strength
- Clean room quality – non fibre shedding ISO 14644-1 : Class 4
- Easy to maintain and stable appearance
- 10 year warranty

## STOCK COLORS

| RAL 9016 | PANTONE 135 (RAL 1017) | PANTONE 420 (RAL 7035) | PANTONE 424 (RAL 7037) | PANTONE 341 (RAL 6024) | PANTONE 187 (RAL 3001) | PANTONE 2915 (RAL5012) | PANTONE 7462 (RAL 5005) | PANTONE 419 (RAL 9017) |
|---|---|---|---|---|---|---|---|---|
| WH | YE | LG | DG | GR | RE | LB | BL | BC |

**Custom colours available.**

prihoda®
Tailor-made Air Ducting&Diffusers

Printed on 100% recycled paper

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prihoda®

# Prihoda Recycled made with REPREVE®

Fabric Ducting & Diffusers made from 100% Recycled Material

Traceable, transparent, certifiably sustainable.
Made from 100% Post Consumer plastic bottles.

# MADE RESPONSIBLY TO MAKE A DIFFERENCE

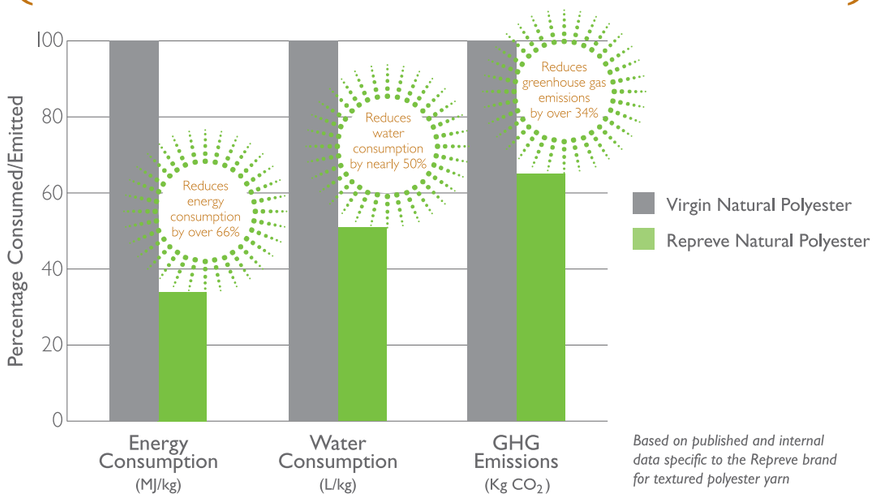
Our fabrics have been developed specifically to meet the highest technical and quality demands needed for our Fabric Ducting and Diffusers. We work with a global textile manufacturer, Unifi, to supply REPREVE recycled fiber that is made from post-consumer plastic bottles. REPREVE recycled fiber is what's in our Prihoda Recycled product PMSre / NMSre that makes it sustainable. This product also looks and performs identically to our original Prihoda PMS / NMS Flame Retardant and cleanroom quality materials.

We take delivery of our fabric in rolls (each about 50m long). The Prihoda 100% Recycled material is stored separately to any other non recycled Prihoda material and each roll has its own unique identification number.

REPREVE®

IT'S WHAT'S IN IT™

In comparison to virgin polyester, Repreve® reduces energy and water consumption, and greenhouse gas emissions




*Based on published and internal data specific to the Repreve brand for textured polyester yarn*

# TRUST WHAT YOU'RE GETTING

All of our products are custom made to customer specific requirements and as part of our quality commitment and procedures our manufacturing documentation for each order includes the unique identification number for each roll of material used. In addition, Unifi's U TRUST verification system with Fiberprint® technology ensures that Prihoda products made with REPREVE recycled fiber are traceable, transparent, and certifiably sustainable. So you know it's made with genuine 100% post consumer recycled materials.

Prihoda PMSre / NMSre fabrics have passed the REPREVE certification Standards. Additionally, we will attach one REPREVE® hangtag for approximately each 10 $m^2$ of material used on any project containing our Prihoda 100% Recycled Material made with REPREVE.

PRIHODA s.r.o. has achieved Quality Certification ISO 9001 and Environmental certification ISO 14001

Not only is our Recycled Material Fabric Duct totally sustainable in terms of its post consumer origin and its recyclability, when used with many different Prihoda innovations it becomes even more environmentally friendly.

I **Micro-Perforations** – have a precise diffusion area & encourage less dust build up saving fan energy.

II **Lower Filtration Needs** – Because lower filtration levels are acceptable when using Micro-Perforation diffusers less fan energy is used when overcoming filtration pressure loss.

III **Less Maintenance** – due to lower dust collection saves time and energy removing and washing systems.

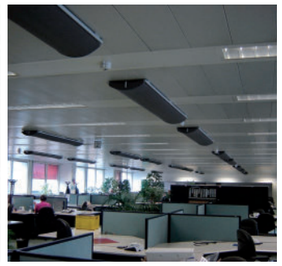
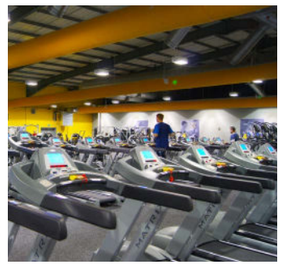
IV **Prihoda Equalisers** – Use an open structure (not a traditional closed mesh) resulting in less pressure loss and less dust collection.

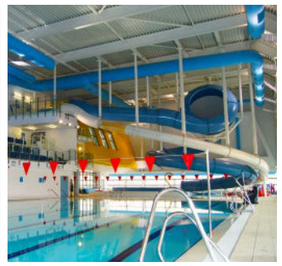
V **Innovative Bends** – made with material sections running in the direction of airflow significantly reduces pressure loss.

For more information on this or any of our products please go to www.prihoda.com where you can also find details of Prihoda Distributors in your country.

## WHAT WE PRODUCE

At Prihoda we manufacture Air Distribution Systems from fabric materials, designed & made especially for each individual space. We calculate everything, right down to the size, number and direction of perforations to achieve the perfect air supply.

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