

# Materials

## *Bio Vinyl Wall Covering*

Made-to-measure and sustainable bio vinyl wallpaper.

d.ecodura™

**d.ecodura™ is the indoor wallcovering that redefines the standards of wallpapering, with no compromise between Sustainability, Durability and Beauty.**

### **Eco-Conscious Innovation with BIOVYN™**

d.ecodura™ pioneers a sustainable approach by replacing conventional vinyl with BIOVYN™, a game-changing material that boasts an impressive 97.6% lower carbon footprint compared to regular PVC. BIOVYN™ is made 100% using bio-sourced ethylene derived from wood-based residue from the forestry industry.

### **Award-Winning Sustainable Innovation**

Archiproducts Award Sustainability 2024 Winner, German Innovation Award Special Mention 2024, Index Design Selection 2024, German Design Award Winner 2025 - The accolades granted to d.ecodura™ highlight the exceptional innovation of a wall covering that uses biologically sourced vinyl in the surface layer – BIOVYN™ – produced entirely from ethylene derived from wood residue in the forestry industry.

### **Certified for Safety and Health**

d.ecodura™ is a product with a registered Environmental Product Declaration (EPD); it meets the Indoor Air Comfort Gold test plan and French VOC Regulation A+ requirements, and ensures fire resistance properties, compliant with class B s2 d0 fire reaction standards, and class A in the USA. In addition, the substrate is suitable for use in the interiors of boats and other marine spaces thanks to the IMO/MED certification (Marine Equipment Directives).



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### Features

- . Washable.
- . Excellent impact resistance.
- . IMO/MED certified substrate for marine equipment.
- . Compliant with class B s2 d0 fire reaction standards, and class A in the USA.
- . The products meets the requirements of the Indoor Air Comfort Gold test plan and French VOC Regulation A+.
- . Suitable for indoor use in both residential and contract applications.



100%



Impact resistant



Extra washable



Dry strippable



Paste the wall

### d.TW - d.ecodura™ Texture Wallpaper

It has always been a distinct texture, characterized by a precious fabric effect.



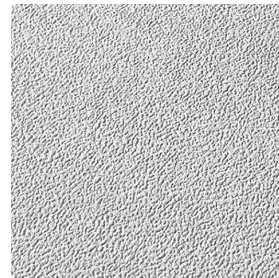
Material texture



Example

### d.SW - d.ecodura™ Sand Wallpaper

A smooth surface that recalls the fine graininess of sand.



Material texture



Example



Example of wallpaper with d.TW - d.ecodura™ Texture



Example of wallpaper with d.SW - d.ecodura™ Sand