

Green Story

Environmental impact and sustainability specifications of Brentano Green fabrics

PRODUCT: **De-vine - 3918**

CONTENTS: 56% Polyurethane, 38% Nylon, 6% Polyester

USAGE: Leather alternative, Upholstery, Panel, Eco-fabric

1. Our polyurethane is degradable.
2. Naturally soft and flexible, polyurethane does not require the solvents used to soften PVC or leather.
3. **Polyurethane faux leather** offers a greener alternative to vinyl (PVC). PVC contains chloride and is not degradable. It leaches toxic additives in landfills and emits carcinogenic dioxin when incinerated.
4. Polyurethane faux leather offers a greener alternative to leather. Leather production is a chemical-laden process, including the use of heavy metals.
5. General cleaning of polyurethane surfaces often requires only soap and water.
6. **De-vine** passes the California Section 01350 emissions test, which tests potential interior products for extremely low levels of toxic chemicals, including VOCs.
7. **De-vine** is manufactured in facilities that are conscientious of the green movement. A variety of policies are in place, such as air and water pollution decrement systems, as well as reduction and reuse of solvents.
8. **De-vine** is manufactured in an ISO 14001 certified facility. ISO 14001 creates an Environmental Management System (EMS) to identify and achieve environmental goals. *For more information, please visit www.iso.org*
9. All pigments and chemicals used in the facilities comply with EPA guidelines.

COLOR OPTIONS:



3918-01 3918-02



3918-03 3918-04



3918-05 3918-06

De-vine is classified in our "leather" category of **eco-friendly faux leathers**, all of which surpass 100,000 double rubs and have a breaking strength of 200 lbs.*

* The polyurethane base of De-vine exceeds 100,000 double rubs, while the embroidery yarns wear at 9,000 double rubs.