# Environmental Data Sheet Elm

466557

## maharam

### **Greenguard Certification**

Elm is Greenguard certified as a low-emitting material.

· Certification: T10So99122-4

Greenguard certification verifies that chemical and particle emissions fall within acceptable indoor air quality pollutant thresholds for adults. Products are tested for emissions of formaldehyde, volatile organic compounds (VOCs), respirable particles, ozone, and other pollutants using environmental chamber protocols designed to simulate typical indoor environments.

## **REACH Compliant**

REACH stands for the European Community Regulation on chemicals and their safe use. The aim of REACH is to improve human health by requiring manufacturers to gather information on the properties of their chemical substances, register the information in a central database run by the European Chemicals Agency, and substitute Substances of Very High Concern (SVHC) when suitable alternatives have been identified.

The resource that produces Elm has fulfilled their obligations according to REACH and has confirmed they have made the necessary pre-registrations for the chemicals involved in the production of Elm. Elm is REACH Compliant.

#### **Environmentally Improved Manufacturing Processes**

- Elm is free of flame retardant chemicals.
- Elm utilizes a vinyl that does not contain phthalates.

#### Manufacturing

Location of Manufacture: Bayonne, NJ

Location of Harvest/Extraction: Due to the complex and changing nature of the textile supply chain, location of harvest/extraction is unknown.

#### **LEED**

Elm may contribute to the following LEED points:

· LEED V4 ID+C MR Credit: Building Product Disclosure and Optimization - REACH Compliant

#### **Biodegradable and Recyclable Content**

Maharam does not make claims that could misrepresent the environmental attributes of its products. At this time, a national infrastructure to collect and process textiles at the end of their useful lives does not exist. For this reason, Maharam does not claim that any of its products are biodegradable or recyclable. Maharam supports industry initiatives to develop these facilities, but until such a system is in place, Maharam's position is to not label its products as either biodegradable or recyclable.

Maharam's cardboard packaging materials are readily recyclable.

### **PFAS-Free**

Complete product information at maharam.com 800.645.3943