

# Environmental Data Sheet

Hallingdal by Kvadrat

460760

**maharam**

## ISO 14001 Certification

The framework of Maharam's efforts to reduce its corporate environmental impact is ISO 14001 certification.

To obtain certification, all corporate practices are carefully evaluated and measured for environmental impact. An environmental policy is defined, including concrete goals to reduce identified impacts. This environmental policy includes a commitment to compliance with environmental laws and company policies, continual improvement and prevention of pollution.

An environmental management system is created to ensure that environmental policy is implemented. An independent ISO consultant is retained to continually monitor and measure progress, and to verify that ISO standards are observed. ISO 14001 processes are audited on an annual basis and certified companies must demonstrate continual reduction of their environmental impact.

Through ISO 14001, Maharam is committed to minimizing the environmental impacts of its business practices, including, but not limited to:

- Reduction of energy consumption
- Reduction of water consumption
- Reduction of paper consumption
- Reduction of waste through recycling
- Optimization of textile finishes

## Greenguard and Greenguard Gold Certification

Hallingdal by Kvadrat is Greenguard certified and Greenguard Gold 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.

Greenguard Gold certification is a separate program tailored to the needs of children who have a greater sensitivity to indoor air quality. Greenguard Gold sets lower thresholds on allowable emissions by a factor of 0.43 to account for the needs of educational environments. Greenguard Gold certified textiles comply with CA Section 01350 requirements for schools and are accepted for Collaborative for High Performance Schools (CHPS) Low-Emitting Materials credits.

## Eu Ecolabel Certification

Life cycle analysis is a detailed process that evaluates the environmental impact of a textile at each stage of its life cycle. The EU Ecolabel, independently verified and endorsed by the European Commission, is awarded to products that have undergone a rigorous life

cycle analysis and meet specific ecological criteria.

Hallingdal by Kvadrat is Ecolabel Certified.

## Environmentally Improved Manufacturing Processes

- Hallingdal by Kvadrat is free of flame retardant chemicals.

## Manufacturing

Location of Manufacture: Denmark

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

## Rapidly Renewable Content

70% Wool

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### LEED

Hallingdal by Kvadrat may contribute to the following LEED points:

- LEED V4 ID+C MR Credit: Building Product Disclosure and Optimization - Bio-Based Materials
- LEED V4 ID+C EQ Credit: Low-Emitting Materials

### 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.

Complete product information at [maharam.com](http://maharam.com)

800.645.3943