# akustikmiljä

# Lod



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# **OVERVIEW**

LOD is an effective sound absorber made of EcoSUND consisting of recycled PET. LOD is often used as a room divider or as a screen, but it can also be used as an interior decoration for window sections. LOD is laminated as standard with textiles on the front and back. LOD can be customized to fit your premises needs

# **FORMAT AND MATERIALS**

LOD is produced in accordance with customer specifications and is customised both for rail length and height of the bars. The sound absorbing bars are made from our unique core material EcoSUND and are laminated with fabric on both sides. The bar measurements are 50 x 50 mm and the distance between the bars is 40 mm. The bars are connected in groups of five with a stabilising plate at the bottom. The rail width and height is 45 x 25 mm. Maximum rail length is 3000 mm.

# **SURFACE LAYER**

LOD is produced with standard fabric Opaq. The fabric is selected for its ability to allow the sound to pass through to the core material EcoSUND in order to achieve maximum sound absorption. An additional benefit with Opaq is its non-fraying properties. Note that prices shown are for one colour per rail.

# **ECOSUND**

Choose the color of the core material. When choosing an absorbent with a straight cut edge where the core material Ecosund is visible from the side. Keep in mind that black core material affects the appearance of a light textile.









Light Grey

White Black

rev

**PRESCRIPTION** 

AM Acoustics LOD Acoustic lamellar rod. Sound absorber manufactured by EcoSUND. Rail mounting. Slat height: Ex 1000 mm. Length: Enter in mm. Surface layer: Opaq.

# **CLEANING**

Clean with a dry brush/broom or with a vacuum cleaner. if very dirty, clean with cold water, a cloth and a gentle washing up, washing or cleaning detergent.

#### **FIRE**

LOD has been tested by the Technical Research Institute of Sweden in accordance with SS-EN ISO 11925-2.

# MOUNTING

Mount the rail to the ceiling or wall with the selected brackets. The bars are then hung in the hangers on the rail. At the bottom of the bars, attach the stabilising plate to groups of five bars.

# **ACOUSTIC FACTS**

 PRODUCT
 63
 125
 250
 500
 1
 2
 4
 AW

 LOD
 0.00
 0.10
 0.30
 0.65
 0.60
 0.80
 0.85
 0.60



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