# LAMEIIOW BY GUSTAFS - DESIGNED FOR EYES AND EARS

#### 1. PANEL MEASUREMANTS

#### INSTALLATION SOUND ABSORBTION CLASSIFICATION A or D

The Lamellow acoustic panels are easily installed directly on an existing wall or ceiling. For acoustic classification **D** (absorbing), install directly on the wall or surface. To reach soundclass **A** (Extremely absorbing), you place a 45 mm mineral wood behind the panels. We recommend that you first mount 45 mm battens on the wall with a distance of cc 600 mm.

#### **INSTALLATION WITH SCREWS**

Use mounting screws (15 pcs per acoustic panel) suitable for the type of wall. Screw in the felt between the ribs (1) (2) for concealed installation. Use black screws for anthracite felt and silver colored screws for wool grey felt.

#### **INSTALLATION WITH NAIL:**

We recomend that you use a framing nailer. Place the nails in the felt between the ribs (2) for concealed installation. Attach the panel on the 15 attachment points shown in illustration 1.

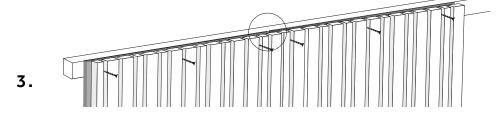
#### **WALL INSTALLATION**

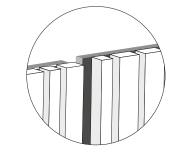
**WITH GLUE:** It is also possible to glue the acoustic panels on the wall, using a MS-polymer. Fix the panel during the curing.



#### JOINTS

Seamless assambly thanks to hidden joints (2 and 3)

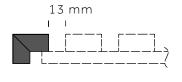


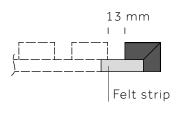


#### FRAMING PROFILE

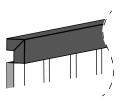
The framing profile can be used on all sides of the panel edges.

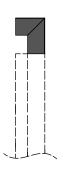
#### **PLACED ON THE SIDES**





## PLACED ON TOP





#### **EQUIPMENT NEEDED**

Saw

Circular saw or foxtail Screwdriver

Screws

Screws

Spirit-level

Yardstick

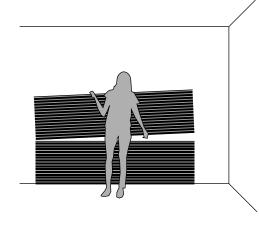
Carpet knife

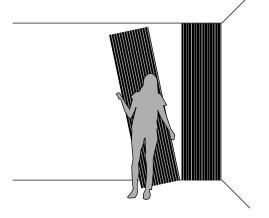
#### For Sound absorbation class A

Battens 45mm

Screws for the underlying battens

Mineral wool (45 mm)







### **CARE AND STORAGE**

#### WOOD

Wood is a natural product and each wood veneer is unique. Variation in color, pattern and texture is a natural part of the look. Wood changes over time when exposed to light.

## STORAGE, USE AND INSTALLATION CONDITIONS

For indoor use only and not in humid conditions. Storage, use and installation at  $18-50\,\mathrm{C}$ ° and 25-60% relative humidity. The humidity of the underlying structure (concrete) should not exceed 15%.

#### CLEANING

Cleaning is performed with a dry mop or vacuum cleaner. On grease, fruit, wine and coffee stains, use synthetic detergent without ammonia. Blood stains are removed using cold water.