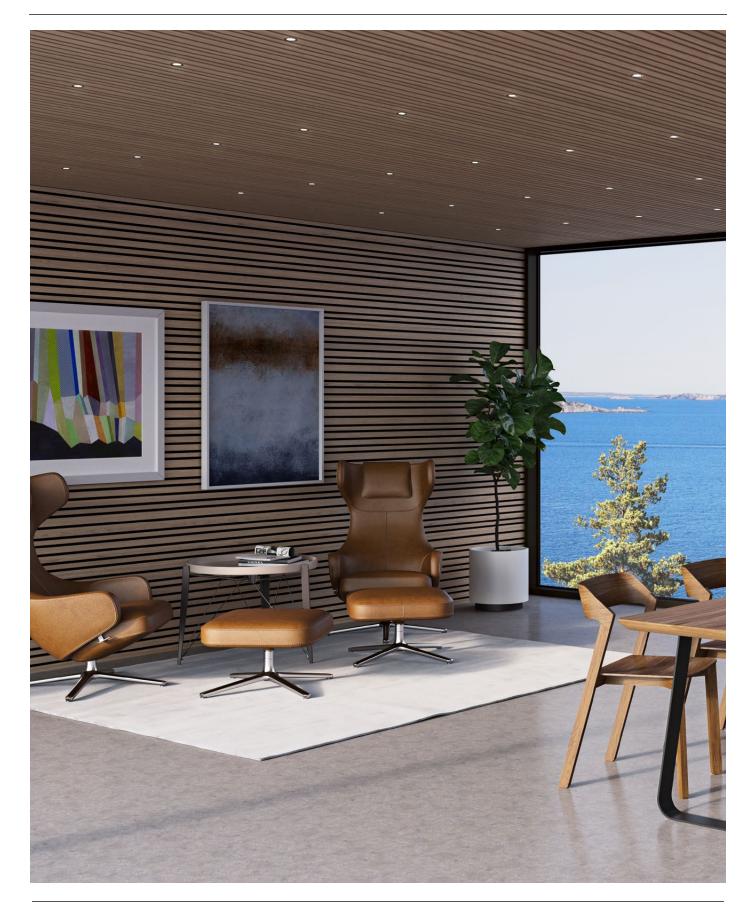
Wall panels

Design: Team Glimakra/Tranås





Wall panels

Design: Team Glimakra/Tranås



Ribbon-Diamond Barcode is an acoustic panel consisting of ribs with veneered MDF that sits on an acoustic blanket, Recosilent. The wall panels in this series are lacquered and give a shimmering surface. A large selection of veneers from our production, as well as several choices among surface treatments, together with black, light grey and white Recosilent, means that there are many options for you to find a ribbed panel that suits you. In addition to our standard range, we can also solve most things in terms of wood type, size, surface treatment or other adaptations you may be interested in.

### RIBBON-DIAMOND BARCODE

Ribbon-Diamond Barcode is part of the Wallsystems by Glimakra of Sweden product portfolio. We are a Swedish company with value-driving factors such as Scandinavian acoustic design, greater flexibility and higher quality. Along with these, we create favorable sound landscapes for different types of environments. With broad knowledge and long experience, we develop and manufacture products in our own factories in Glimåkra and Tranås. We are the largest in Sweden in wood veneer and through an ongoing collaboration with several prominent designers, we are always at the forefront when it comes to acoustic design.

#### INFORMATION

Surface layer 0.6mm FSC certified veneer.

Surface treatment Lacquered.

Sheet material 12 mm standard or solid black MDF Acoustic blanket RecoSilent (RS), 9mm recycled PET.

Black, light gray or white.

Thickness 22 mm

Sizes 2400x600mm or 2960x600mm. Can be cut for extra.

Assembly Screw (15 pcs / panel) or glued (0.5 / panel)

easily in place.

Manufacturing Tranås and Glimåkra

#### SUSTAINABILITY

Ribbon-Diamond Barcode uses only wood for veneers from sustainably managed forests in accordance with the FSC's guidelines. The product meets Möbelfakta's requirements for the environment and responsible supply chains.

#### PRESCRIPTION TEXT

Ribbon-Wood Barcode, Classic Oak Barcode black RecoSilent, 2400x600mm

## FIRE PROPERTIES

Standard range:

Acoustic felt RecoSilent B-s1,d0

Wooden slats D-s2,d0

FR (FR = Fireclass)

Acoustic felt RecoSilent B-s1,d0
Wooden slats B-s1,d0 or B-s2,d0

Prescription text at FR: Ribbon-Wood, Article name + FR

Ex. Wall system, Classic Oak black RecoSilent, 2400x600mm, FR

#### CERTIFICATE

Ribbon-Diamond Barcode is sound tested with original pattern. As Barcode has a slightly more comprehensive pattern, we estimate the acoustic effect to be at least 80% of the corresponding classification A-D with original patterns.

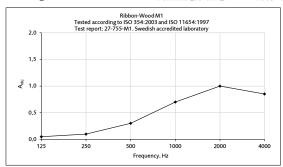
Acoustics SS-EN ISO 354: 2003 evaluated according to SS-EN ISO 11654: 1997. Test report no. 21-755-R1. Date: 2021-12-09 (Acoustics workshop, laboratory accredited by Swedack)

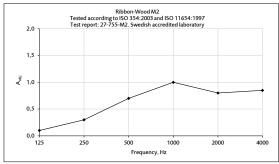
NRC value: (Report 3235-R1, -R2, Date 2023-10-11, Akustikverkstan)

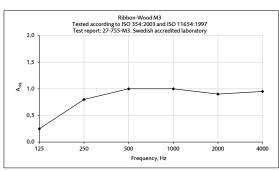
Mounting directly to wall Annex 3235-M10 NRC=0,55

Mounting with 45mm air gap Annex 3235-M11 NRC=0,77

Mounting with 45mm mineral wool Annex 3235-M12 NRC=1,00







Equivalent absorption area per m<sup>2</sup> screen area (m<sup>2</sup>S / m<sup>2</sup>)

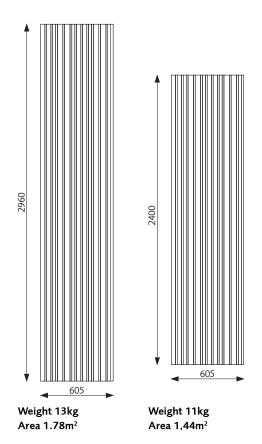
Wall panels

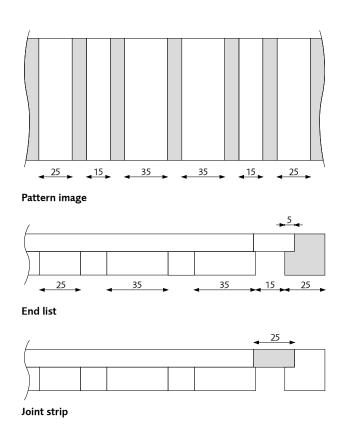
Design: Team Glimakra/Tranås



#### MEASURE

2960 x 605 x 21mm (Construction dimensions)





## OUR STANDARD ASSORTMENT



Diamond Oak Barcode, RS black



Diamond Oak Barcode,



Diamond Oak Barcode, RS White



Diamond Ash Barcode, RS black



Diamond Ash Barcode, RS grey



Diamond Ash Barcode, **RS White** 



Diamond Walnut Barcode, End slat RS black





Felt strip

Wall panels

Design: Team Glimakra/Tranås





