

# Ribbon Diamond

Wall panels

Design: Team Glimakra/Tranås



GLIMAKRA  
OF SWEDEN



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Ribbon-Diamond 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

Ribbon-Diamond 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. Based on 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 Glimakra 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 grey or white.
Thickness	22 mm
Sizes	2400x600mm or 2960x600mm. Can be cut for extra.
Mounting	Screw (15pcs / panel) or glued (0.5 / panel) easily in place.
Manufacturing	Tranås and Glimakra

### SUSTAINABILITY

Ribbon-Diamond 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-Diamond, Classic Oak 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-Diamond, Article name + FR

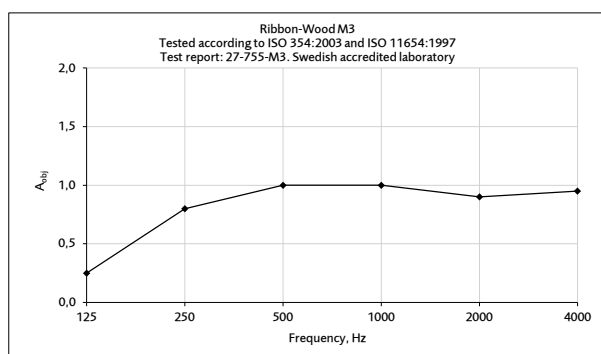
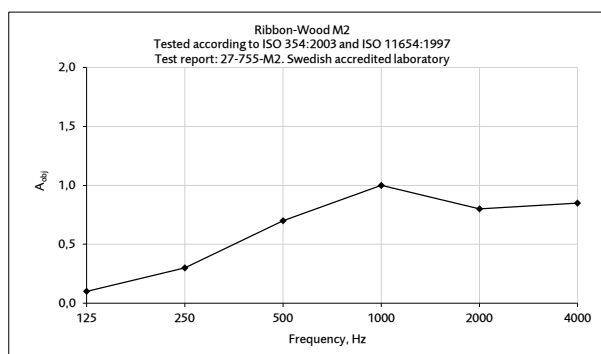
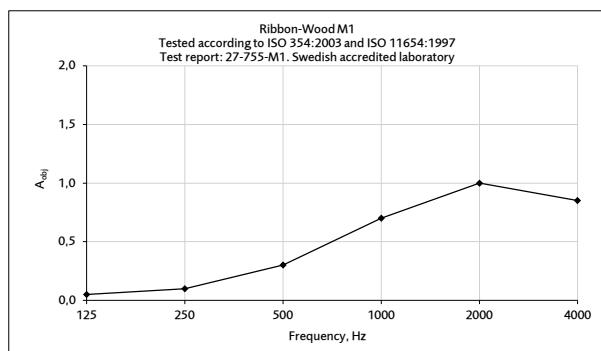
Ex. Wall system, Classic Oak black RecoSilent, 2400x600mm, FR

### CERTIFICATE

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>)

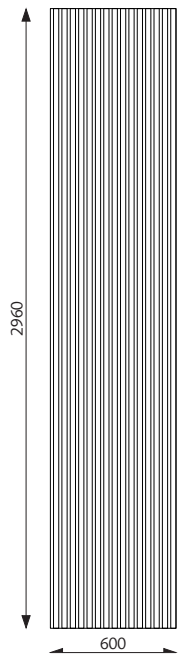
# Ribbon Diamond

## Wall panels

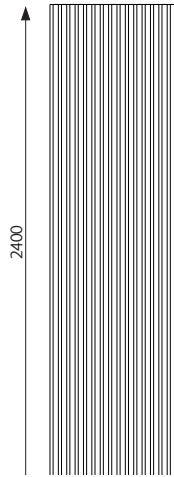
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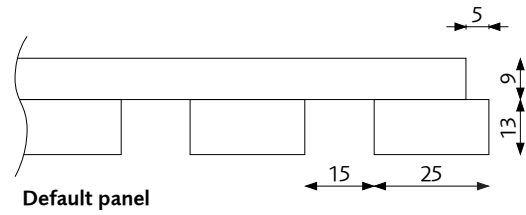
### MEASURE



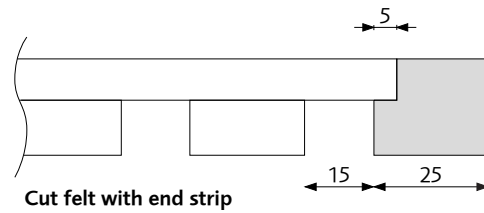
Weight 13kg  
Area 1.78m<sup>2</sup>



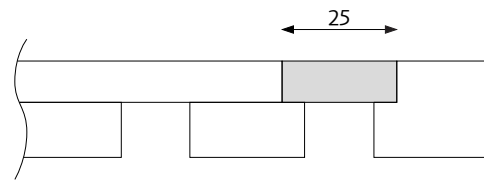
Weight 11kg  
Area 1.44m<sup>2</sup>



Default panel



Cut felt with end strip



End strip with splicing strip

### OUR STANDARD RANGE



Diamond Oak,  
RS black



Diamond Oak,  
RS grey



Diamond Oak,  
RS white



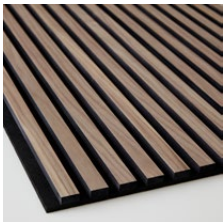
Diamond Ash,  
RS black



Diamond Ash,  
RS grey



Diamond Ash,  
RS white



Diamond Walnut,  
RS black



End slat



Felt strip

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