

## Eko panels for SEILING and WALLS

Continuing on to the Scandinavian traditions for interior design use only nature friendly materials that our eko panels made from. There's a huge variety of colors as well as surface textures for our heat insulating "Ecotex" panels.

**GENERAL CHARACTERISTICS and use:** "Ecotex" panels that are made of soft wood fiber boards, it is crushed and pressed wet wood without any additional binders. Soft board panels traps the heat in the room also insulating sounds from outside.

Inside covered in "Ecotex" panels that are 12 mm insulation abilities can be compared to a whole layer of bricks or half a meter of concrete layer. The panel is not afraid of the relative 70% indoor humidity.

However, they are harmful to direct moisture such as flood, plumbing accidents.

These panels perfectly replace plaster, gypsum board. They can be installed on masonry or concrete wall fixed shell, excluding all of other the finishing works (plastering, luting, painting, wallpapering). And that greatly accelerates installation or repair of housing.

You can mount "Ecotex" panels on the ceilings as well as walls. There's a big variety of different patterns and colors that are available with different surface texture.

Our produced eco panels are made for your family's living and non-living areas that are used for anything from eating, to sleeping or just resting.

They can also be used in offices, dining rooms, kitchens, kid's rooms, garages, unheated garden huts and many more places.

**TECHNICAL DATA:** "Ecotex" specific heat conductivity factor- 0,05W/(m·K), swelling in thickness after immersion in water for 2h - 11.7%, strength N/mm<sup>2</sup> ± 2,0MPa, density - 308kg/m<sup>3</sup>. Technical characteristics are periodically checked by KTU INSTITUTE OF ARCHITECTURE AND CONSTRUCTION, Composite materials and finishing laboratory. Reaction to fire class - E, formaldehyde class - E1.

		Eko panels for SEILING			Eko panels for WALLS	
Thickness	mm	12			12	
Width	mm	285			585	
Length	mm	<b>1800*</b>	2700	3000	2700	3000
Pack	pcs.	6	6	6	4	4
Pack	m2	3,078	4,614	5,130	6,320	7,020

\* Only 1800 long panels cut from all sides.

### PRICES:

No color.	Name of the color, texture code Width 285 mm	price €/m <sup>2</sup> with VAT	No color.	Name of the color, texture code Width 285 mm	price €/m <sup>2</sup> with VAT	No color.	Name of the color, texture code Width 585 mm for WALLS	price €/m <sup>2</sup> with VAT
1	"Painted" (M,R)	8,00	17	"Sea wave" (P)	9,00	23	"Ekonitas" painted (M,R)	8,00
4	"White" (M,P,R,J)	9,00	20	"Birch" (M)	9,00	28	"Kivi" (R)	9,00
8	"Kivi" (R)	9,00	22	"Silversilk" (P)	9,00	30	"Birch" (M)	9,00
12	"Squares" (P)	9,00				31	"White wide" (M, R)	9,00

**Textures names/codes:** M-Balti, P- Prestige, R-Rest, J-Nordika.

**FINISHING STRIP:** length- 2850 mm, width- 44 mm, thickness- 3,2 mm. The finishing strip of the same color as the panels. Price- 3,00 €/pcs.

**HEAT MIRROR:** Used effectively isolated, reflect heat for radiators. Reduce heat loss. Dimensions: 850 mm length-, width- 295 mm, thickness of 9 mm. Unit price- 1,00 €/pcs.

**NEW, ECO PANELS painted with acrylic paint:** Available in almost unlimited color range from 20 m<sup>2</sup>, according to spec. to order. Price- 12,10 €/m<sup>2</sup>