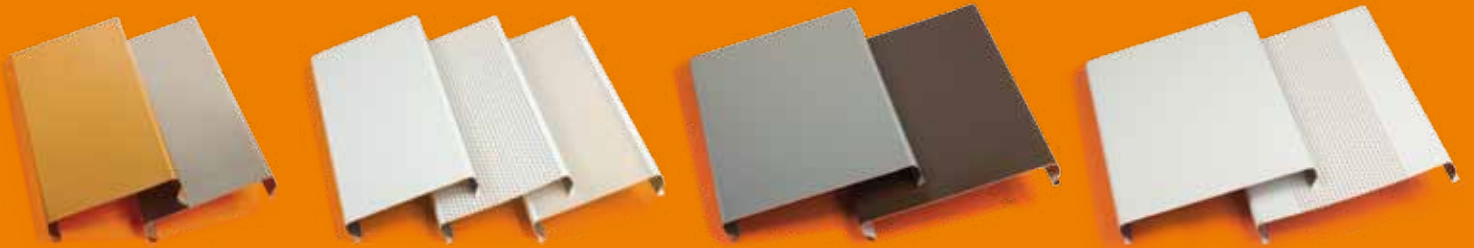




# K AND KL PANELS



A wide range of colours  
High quality  
Easy to install  
Easy-care

Shopping Center in Tallinn, Estonia



**profiline**

# K AND KL PANELS



Aluminium suspended ceilings made from PROFILINE K and KL panels are ceilings without spaces between the panels. The ceilings can be opened after installation.

PROFILINE aluminium suspended ceilings are integrated systems that comprise ceiling panels as well as suspension and fastening details. Moldings,

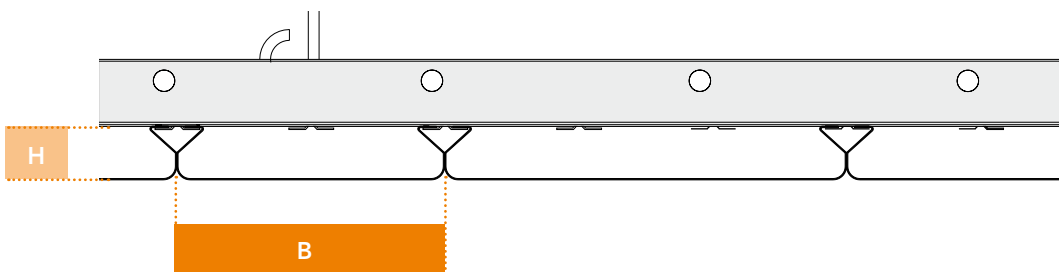
acoustic filling and sealing materials can be ordered separately.

The suspension structure consists of carriers and hangers. Due to the universal nature of the carrier JK 100/150, panels with a width of either 100 mm or 150 mm can be attached to the same carrier.

	Width B (mm)	Height H (mm)	Length (mm)*	Thickness of the material (mm)	Carrier	Consumption rate**			
						Panel (m)	Hanger RKV 100 + RS (pcs)	Molding (m)	Carrier (m)
K 100	100	20	6000	0.49	JK 100/150	10.00	0.9	1.0	0.9
K 150	150	20	6000	0.49	JK 100/150	6.67	0.9	1.0	0.9
KL 100	100	20	6000	0.49	JK 100/150	10.00	0.9	1.0	0.9
KL 150	150	20	6000	0.49	JK 100/150	6.67	0.9	1.0	0.9

\*Non-standard lengths available at special order.

\*\*Wasteless material consumption per square metre in a quadrangular room. i.e. the standard consumption rate.



### Hanger

RKV 100 suspension wire with a hook and a spring, length 100 mm, Ø 4 mm; and RS suspension wire with an eye, length 125–3000 mm, eye Ø 6 mm.

### Panel

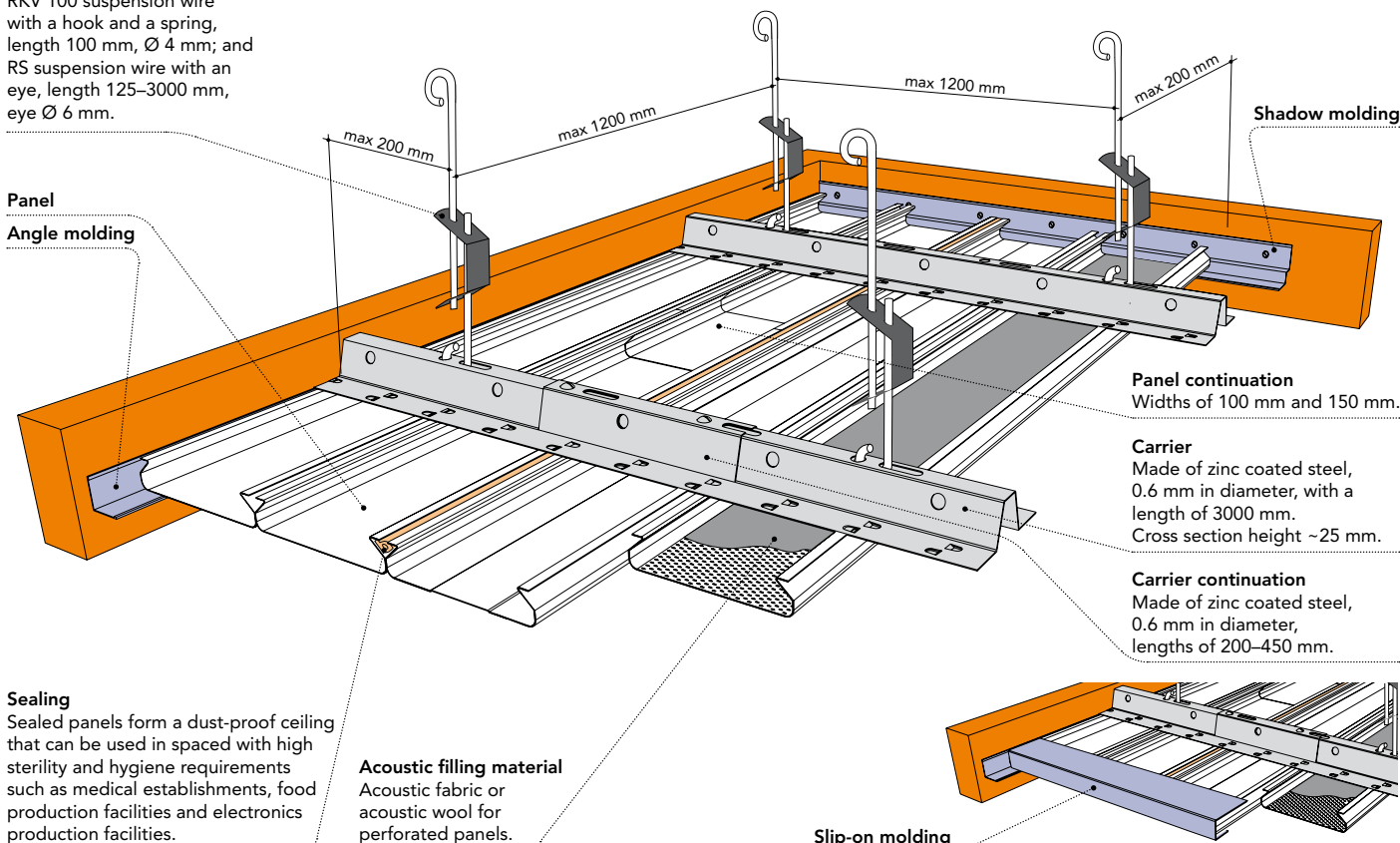
Angle molding

### Sealing

Sealed panels form a dust-proof ceiling that can be used in spaced with high sterility and hygiene requirements such as medical establishments, food production facilities and electronics production facilities.

### Acoustic filling material

Acoustic fabric or acoustic wool for perforated panels.



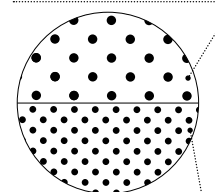
### Surface coating

White matt polyester paint (K, KL) or varnished aluminium (K).

All colour tones can be ordered based on the RAL colour chart as well as gold and chrome finishes.

### Perforation

Standard perforation (K, KL) Ø 1.5 mm, 13% of the surface area.



### Microperforation (only K)

Ø 1.1 mm, 27% of the surface area.

### Location of perforation

