

# Ruukki Primo Skyline 100

Create contemporary facades with new Ruukki® Primo Skyline 100 panels. This panel is ideal for horizontal orientation and comes with special features:

- Big product sizes and excellent surface flatness
- Patented unique tilted joints for low maintenance needs and longer life span
- Continuously adjustable joint width
- Individually replaceable if damaged

## Ruukki® Emotion

Available also with perforation and backlighting.

**The tilted joint for composite panel, enabling efficient drainage, is patented.**



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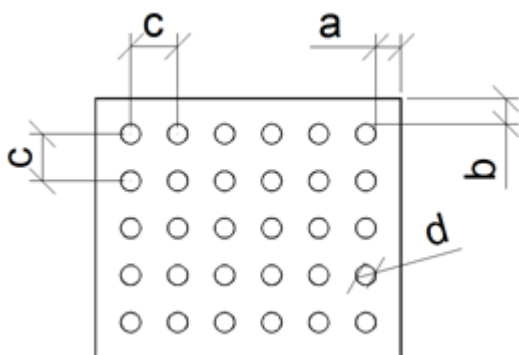
# Properties

Model name	Ruukki Primo Skyline 100
Horizontal joint	5...35 mm continuously adjustable
Vertical joint	5...35 mm continuously adjustable
Width	200...4000 mm
Height	200...1000 mm
Depth	40 mm
Fastening Style	Hidden fix

## Fastening style

Fastening style	Horizontal joint width	Individually replaceable panel
Concealed	5...35 mm	No
Visible	35 mm	Yes

## Perforation layout



Dimension/hole	mm
a	$\geq 10$
b	$\geq 10$
c	$\geq d+25$

d	16, 20, 30, 40, 50, 60
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Symmetrical perforation: Fully perforated in symmetrical square layout. Only 1 hole size (d) and distance (a, b, c) per product.

Art perforation: Fully or partly perforated in freely chosen locations. All hole sizes (d) and distances (c) available per product. Also other hole shapes are possible.

## Materials

Material	Grade	Material thickness (mm)	Weight (kg/m <sup>2</sup> )	Surface treatment	GWP A1-A3 (kg CO <sub>2</sub> equiv./m <sup>2</sup> )	Available with perforation	Minimum order amount (m <sup>2</sup> )	Reaction to fire
Aluminium composite	A2	4.0	9,6	PVDF	33.0	No	750	A2-s1, d0
Aluminium composite	FR	4.0	9.0	PVDF	51.1	Yes	Standard colours: 150 Extended colours: 750	B-s1, d0

Note: Aluminum composite material in grade A2 is not recommended for coastal areas (<1500m from sea).

## Coatings and colors

Coating	Standard colours
PVDF	Metallic White, Dark Grey Metallic, Traffic Red 3020, Pure White 9010, Copper Metallic, Bronze Metallic, Light Grey 7035, Grey Metallic, Anthracite Grey 7016, Umbra Grey 7022, Silver Metallic, Smoke Metallic, Champagne Metallic, Manganese Metallic, Jet Black 9005, Grey Brown 8019, Purple Red 3004, Signal Yellow 1003, Ultramarine Blue 5002, Pure Orange 2004

For extended colour range & other finishes, please click [here](#).

Gloss level: 30 GU



Primo Bronze Metallic



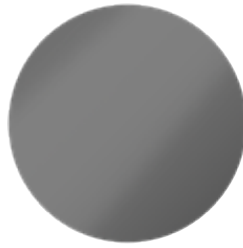
Primo Champagne Metallic



Primo Copper Metallic



Primo Dark Grey Metallic



Primo Grey Metallic



Primo Manganese Metallic



Primo Metallic White



Primo Silver Metallic



Primo Smoke Metallic



Primo Signal Yellow 1003



Primo Pure Orange 2004



Primo Purple Red 3004



Primo Traffic Red 3020



Primo Ultramarine Blue 5002



Primo Anthracite Grey 7016



Primo Umbra Grey 7022



Primo Light Grey 7035



Primo Grey Brown 8019



Primo Jet Black 9005



Primo Pure White 9010

## BIM objects



### Download BIM objects to your desktop

ProLib brings Ruukki products as BIM models directly to your desktop in 3D form for design programs AutoCad, Autodesk Revit, Archicad and Tekla Structures. Product libraries compile all necessary design models and detailed drawings in one place. Library updates are automatically notified, so as a user you can be sure that your product information is consistently up to date. ProLib can also be used as a standalone desktop application.

[Go to BIM library](#)

# Download documents

## Declaration of performance

### Order form



**Ruukki Primo order form 1.4.4**

XLSM, 1.0 MB

### Maintenance instructions



**Selection recommendations for color-coated thin sheet**

PDF, 1.6 MB

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## References



### **Ruukki office building in Latvia**

The architect had the idea of using large façade elements of a uniform surface quality and metallic color. Ruukki's new product Ruukki Primo Skyline S100 meets ...



### **DOMINA Shopping Mall in Latvia**

Ruukki supplied full envelope solution for renovation project of DOMINA shopping center in Latvia; Load bearing sheets, energy efficient sandwich panels and hig...



### **Kverneland Bil – Car dealer in Haugesund, Norway**

The car dealer Kverneland Bil is a leading player in Norway. In Haugesund, where they sell Jaguar and Land Rover, they built new beautiful premises where the ch...

[See all Primo panels references](#)