

# Ruukki Primo Plana 10

Create contemporary facades with new Ruukki Primo Plana 10 panels. This panel is available in big sizes and can be used for both horizontal and vertical orientations. In this panel aluminium composite material is used as flat sheets, which enables cost efficient way of creating large flat façade surfaces. Panel comes with special features:

- · Double folded edges for better durability
- · Factory drilled fastening holes & special fastening screws
- · Continuously adjustable joint width
- · Individually replaceable if damaged

Ruukki® Emotion

Available also with perforation and backlighting.



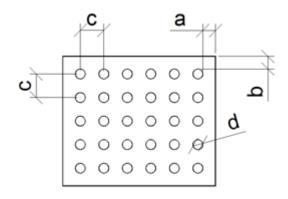
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## **Properties**

Ruukki Primo Plana 10
520 mm continuously adjustable
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2001490 mm *
2004990 mm *
4 mm
Standard fix

<sup>\*)</sup> maximum size is 4990 x 1490 mm (free orientation)

### **Perforation layout**



Dimension/hole	mm
a	≥10
b	≥10
С	≥ d+25
d	16, 20, 30, 40, 50, 60

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 CO2 equiv./m²)	Available with perforation	Minimum order amount (m <sup>2)</sup>	Reaction to fire
Aluminium composite	A2	4.0	8.3	PVDF	28.5	No	750	A2-s1, d0
Aluminium composite	FR	4.0	7.8	PVDF	51.2	Yes	Standard colours: 150 Extended colours: 750	B-s1, d0

# **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 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 consistantly up to date. ProdLib 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**

## **References**



Quality Hotel Arlanda XPO – Arlandastad, Sweden

The Ruukki® Primo cladding system has been used in the façade of the Quality Hotel Arlanda XPO hotel next to Stockholm Arlanda Airport. Ruukki also supplied the...

See all Primo panels references