

Design Rome S S34

Create a distinctive and variable rhythm with Design Rome™ S S34 for ventilated steel facade systems.

Applications: facade and ceiling surfaces.

Ruukki® Emotion

Available also with perforation and backlighting.

Ruukki® Acoustic Claddings

Available also with perforation for sound absorption.

This product is optionally available with following sustainable features:

 Steel profile made of recycled steel (SSAB Zero) for significantly lower CO₂ emissions and high circularity (Ruukki LowCarbon)

SEND CONTACT REQUEST

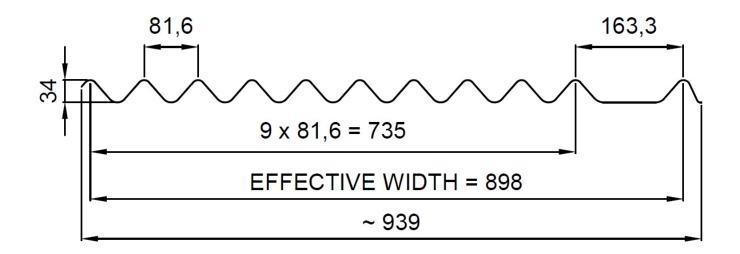
BIM - OBJECTS



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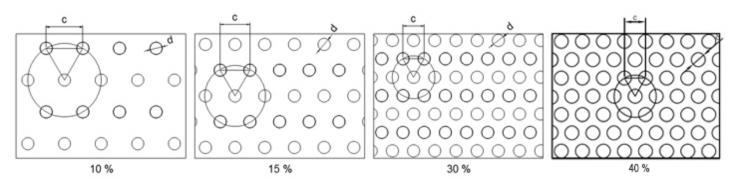
Properties

Cross-section drawing for Design Rome S S34 made out of colour coated steel, aluminium or Cor-Ten



Model name	Design Rome S S34
Effective width	898
Total width	939
Depth	34
Pitch	82
Minimum length	7000
Maximum length	500

Perforation layout



10 % perforation, hole size d = 4 mm, centres c = 12 mm

15 % perforation, hole size d = 4 mm, centres c = 10 mm

30 % perforation, hole size d = 4 mm, centres c = 7 mm*

40 % perforation, hole size d = 5 mm, centres c = 7.5 mm

*) Standard solution in Ruukki® Acoustic Claddings

Materials

Materials

Material	Material thickness (mm)	Weight (kg/m ²)	Surface treatment	GWP A1-A3 (kg CO ₂ equiv./m ²)	Available with perforation	Minimum order amount (m ²)	Reaction to fire
Zero Steel (LowCarbon)	0.6	5.9	GreenCoat Pural BT (Satin, Metallic)	6.6	x	2000 (limited availability)	A1
Steel	0.6	5.9	GreenCoat Pural BT (Satin, Metallic)	16.6	x	Standard colours - No limitations (except perforated 100) Extended colours - 2000*	A1
	0.6	5.9	Powder coating	16.6	х	100	A2 - s1,d0
Aluminium	0.7	2.4	Powder coating	21.5	х	250	-
	0.7	2.4	PVDF coating	4.6	х	750	-
Cor-Ten	0.7	7.0	Coating on reverse side	17.7	х	No limitations (except perforated 100)	A1

^{*)} Minimum order amount - 100 m² for Colours RR22, RR24, RR29, RR32, RR33, RR34, RR35, RR45

Coatings and colors

GreenCoat Pural BT (Standard colours)

Gloss level: 20 GU (Satin) / 40 GU (Metallic)



Extended colours

- GreenCoat Pural BT (steel)
- PVDF (aluminium)
- Powder paint (steel)
- Powder paint (aluminium)

BIM objects



Download BIM objects to your desktop

ProdLib 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 constantly up to date. ProdLib can also be used as a standalone desktop application.

Go to BIM library

Download documents

Declaration of performance

Design profile S18:



Declaration of Performance 28/PP/VIM - Low profiles

PDF, 41.3 KB

Other design profiles:



Declaration of Performance 25/PP/PAR - Cladding products

PDF, 43.7 KB

Cor-Ten design profiles:



Ruukki Cor-Ten facades - Certification

PDF, 31.8 KB

Order form



Ruukki Design Profile order form 2.2.2

XLSM, 0.6 MB

Maintenance instructions



Selection recommendation for color-coated products

PDF, 1.6 MB



Ruukki Cor-Ten facades - maintenance instructions

PDF, 70.3 KB



Ruukki powder coated facade claddings - Maintenance instructions

PDF, 0.6 MB



Ruukki colour coated steel - Maintenance instructions

PDF, 0.6 MB

Accessory documents



Facade cladding accessories 02_2025

PDF. 4.1 MB

References

See all design profile references

Visualization tool



Visualize your idea

Get inspired on how our façade cladding products come live in a building façade. Find your own combination of surface structures, patterns, colors and materials.

Go to visualization tool