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.

Ruukki® LowCarbon
Also available as Ruukki® LowCarbon, helping to reduce embodied carbon and made with high recycled content. See the Ruukki® LowCarbon pages and product-specific EPDs for details.

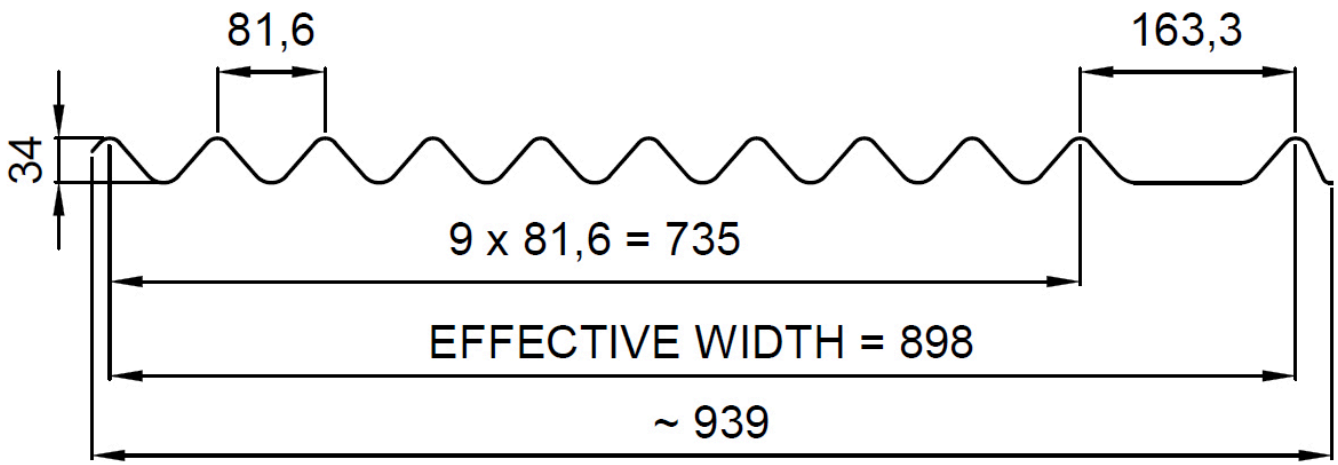
SEND CONTACT REQUEST

BIM - OBJECTS

The information on our website is accurate to the best of our knowledge and understanding. Although every effort has been made to ensure accuracy, the company cannot accept any responsibility for any direct or indirect damages resulting from possible errors or incorrect application of the information of this publication. We reserve the right to make changes.

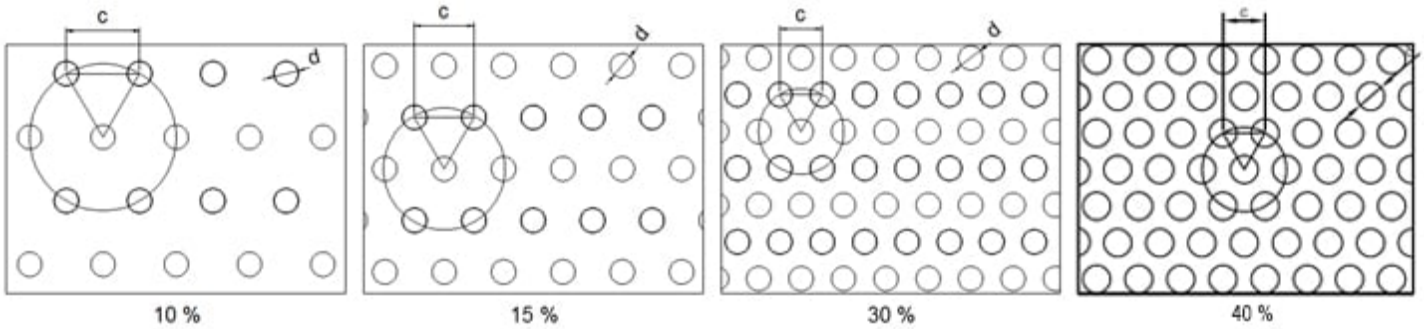
Properties

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	x	100	A2 - s1,d0
Aluminium	0.7	2.4	Powder coating	21.5	x	250	-
	0.7	2.4	PVDF coating	4.6	x	750	-
Cor-Ten	0.7	7.0	Coating on reverse side	17.7	x	No limitations (except perforated 100)	A1

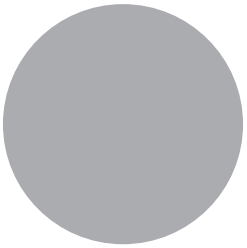
*) Minimum order amount - 100 m^2 for Colours RR22, RR24, RR29, RR32, RR33, RR34, RR35, RR45

Coatings and colors

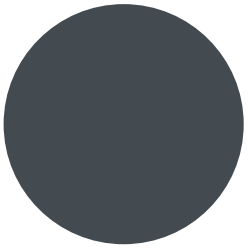
GreenCoat Pural BT (Standard colours)

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

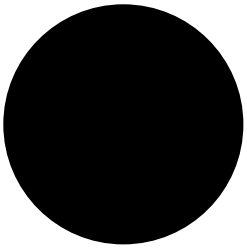
RR20 Winter white



RR21 Pebble grey



RR23 Mountain grey



RR33 Nordic night black

RR40 Metallic silver

RR41 Metallic dark silver

RR42 Metallic gold

RR45 Metallic titanium

RR979 Metallic copper

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.

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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 11_2025
PDF, 2.8 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