

Design Rome S S34

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

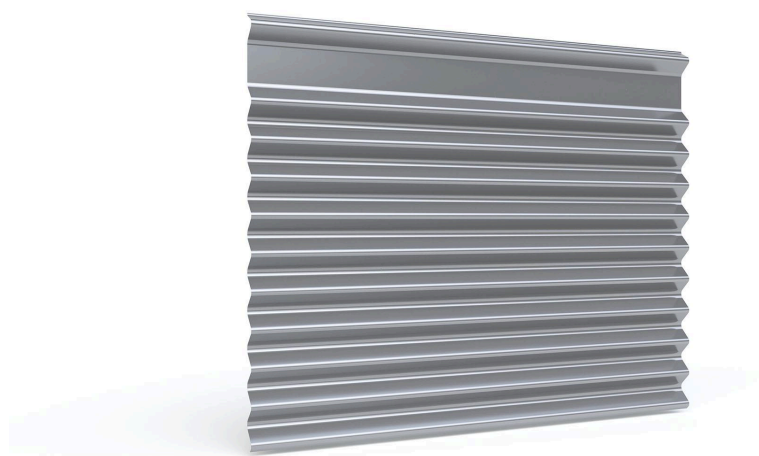
Applications: facade and ceiling surfaces.

Ruukki® Emotion

Available also with perforation and backlighting.

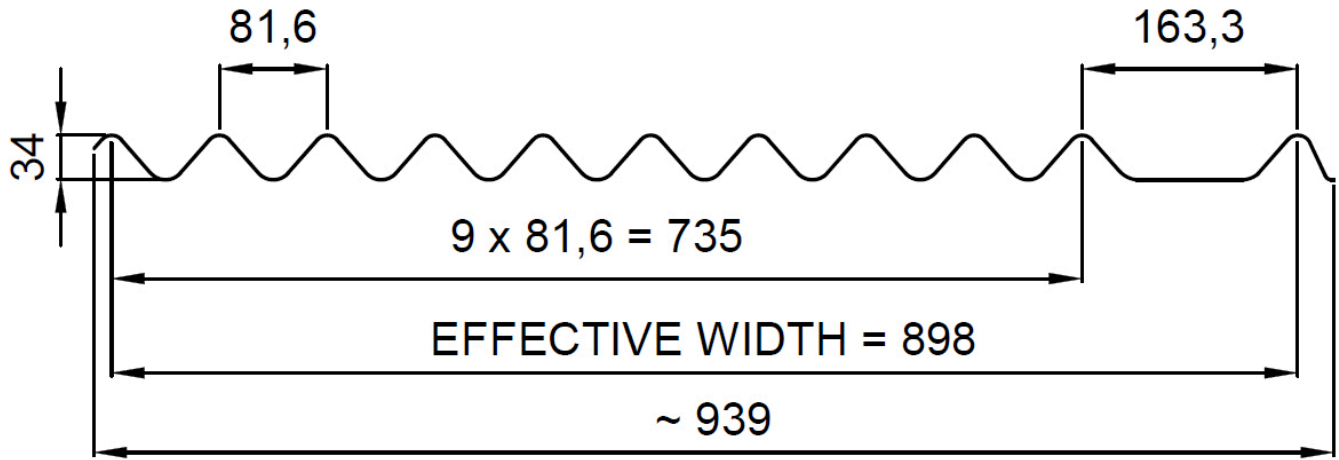
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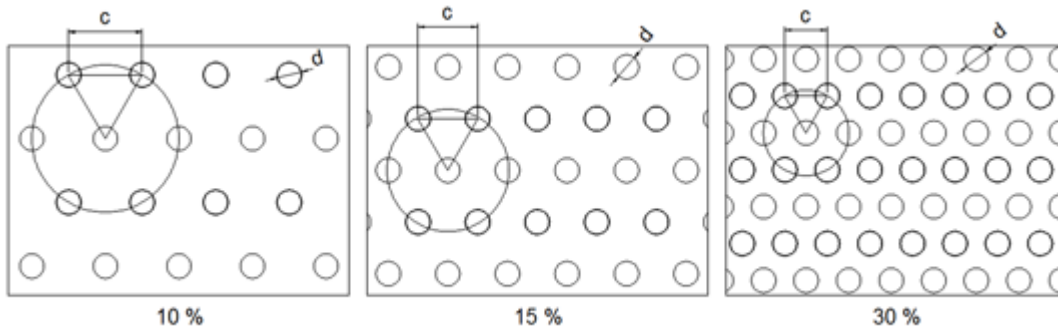
Properties

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

Materials

Material	Material thickness (mm)	Weight (kg/m ²)	Surface treatment	Available with perforation	Stock material	Reaction to fire
Steel	0.6	5.9	GreenCoat Hiarc	x	x	A1
	0.6	5.9	Powder coating	x	x	A2 - s1,d0
Aluminium	0.7	2.4	Powder coating	x	-	-
	0.7	2.4	PVDF coating	x	-	-
Cor-Ten	0.7	7.0	Coating on reverse side	x	x	A1

Coatings and colors

Colour chart	Coating	Colour
Standard	GreenCoat HIARC (steel)	RR20, RR21, RR23, RR40, RR41, RR42, RR43
	GreenCoat HIARC Matt (steel)	RR40, RR41, RR45
Extended	GreenCoat HIARC (steel)	RR22, RR24, RR26, RR29, RR32, RR33, RR34, RR35, RR44, RR45, RR750

		More RR colours
	PVDF (aluminium)	Most common RAL colours
	Powder paint (steel&aluminium)	RAL colours

Minimum order sizes:

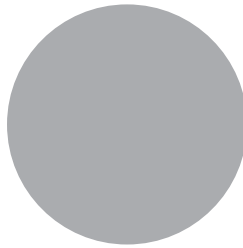
Standard chart: No limitations

Extended chart:

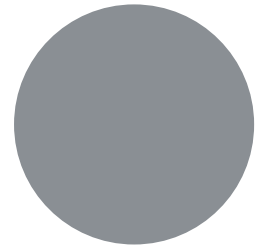
- GreenCoat HIARC (steel): 100m²
- PVDF (aluminium): 500 m²
- Powder paint (steel&aluminium): 100m²



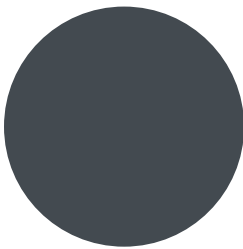
RR20



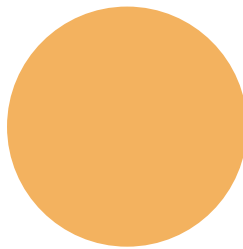
RR21



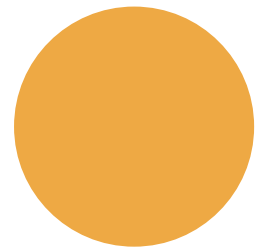
RR22



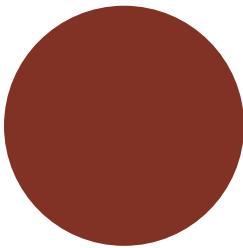
RR23



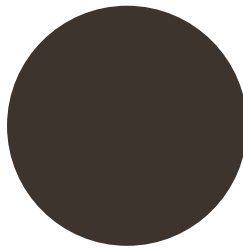
RR24



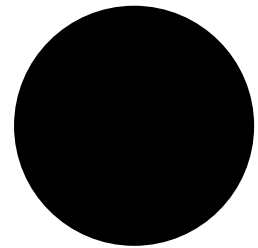
RR26



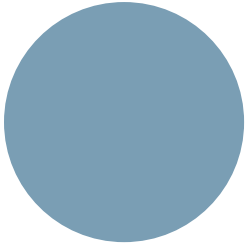
RR29



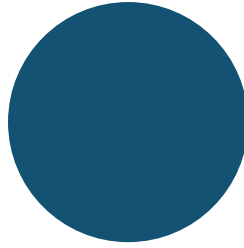
RR32



RR33



RR34



RR35



RR40



RR41



RR42



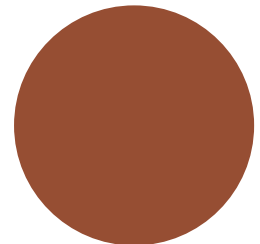
RR43



RR44



RR45



RR750

BIM objects



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Download documents

Declaration of performance

Design profile S18:



Declaration of Performance 28/PP/VIM - Low profiles

PDF, 233.1 KB

Other design profiles:



Declaration of Performance 25/PP/PAR - Cladding products

PDF, 48.8 KB

Cor-Ten design profiles:



Ruukki Cor-Ten facades - Certification

PDF, 31.8 KB

Order form



Ruukki Design Profile order form_2.2

XLSM, 0.6 MB

Maintenance instructions



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



EN_Cladding_Accessories_02_2020

PDF, 3.6 MB



Profiled sheets and purlins accessories

PDF, 4.8 MB

References