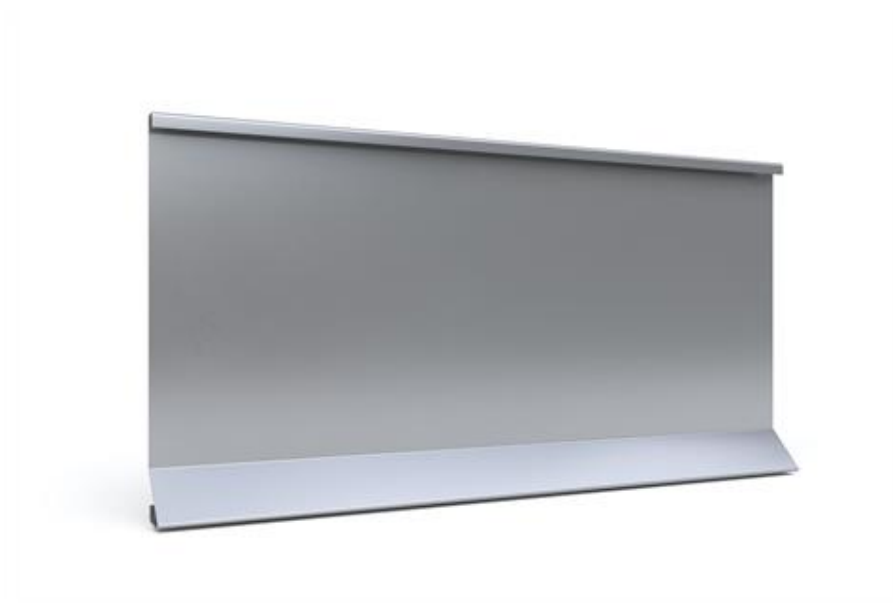


Cladding Lamella Sharp 40

Create distinctive and clear highlights with Lamella Sharp 40 for ventilated steel and aluminium facade systems.

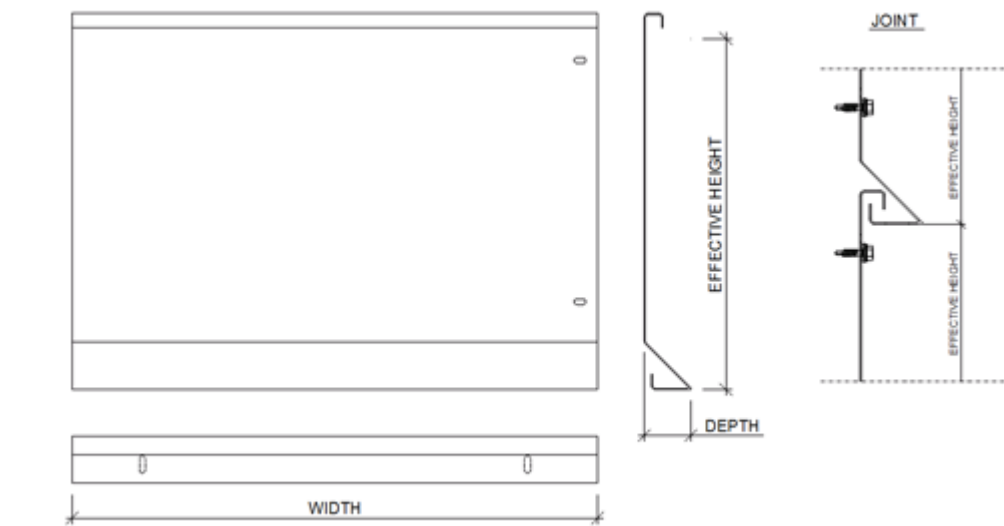
Ruukki® Emotion

Available also with perforation and backlighting.



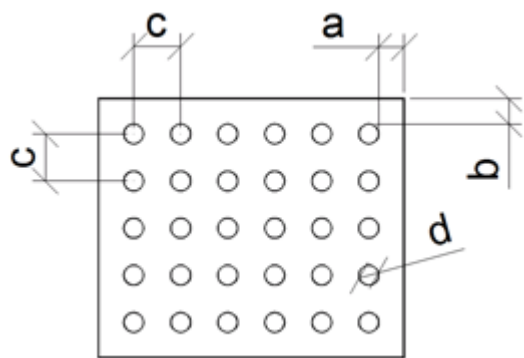
SEND CONTACT REQUEST

Properties



Model name	Cladding Lamella Sharp 40
Effective height	Cost and waste optimized 350 - 370 mm (min. 150 mm, max. 400 mm)
Width	150 - 3800 mm
Depth	40 mm
Fastening Style	Standard fix

Perforation layout



Dimension/hole	mm
a	≥10

b	≥10
c	≥ 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.

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
Steel	1.2	9.7	GreenCoat Pural BT (Satin, Metallic)	30.2	No	Standard colours: No limitations Extended colours: 900	A1
	1.2	9.7	Powder coating	30.2	Yes	100	A2 - s1,d0
Aluminium	2.0	5.6	Powder coating	55.6	Yes	250	-
	2.0	5.6	PVDF coating	37.3	Yes	250	-
	1.5	4.2	Powder coating	41.7	Yes	250	-
	1.5	4.2	PVDF coating	28.0	Yes	350	-
Rheinzink	1.0	7.4	Pre-patinated (no coating)	35.1	Limited	100	A1
Copper - Nordic Standard	1.5	13.9	Pre-patinated (no coating)	9.97	Limited	60	A1
	1.0	9.3	Pre-patinated (no coating)	6.67	Limited	60	A1
Copper - Nordic Green, Blue, Brown	1.5		Pre-patinated (no coating)	10.9	Limited	60	A1

	1.0	9.3	Pre-patinated (no coating)	7.31	Limited	60	A1
Brass - Nordic Brass	1.5	13.5	Pre-patinated (no coating)	24.5	Limited	60	A1
	1.0	9.0	Pre-patinated (no coating)	16.3	Limited	60	A1
Bronze - Nordic Bronze	1.5	13.5	Pre-patinated (no coating)	14.0	Limited	60	A1
	1.0	9.0	Pre-patinated (no coating)	9.32	Limited	60	A1
Bronze - Nordic Royal	1.5	13.5	Pre-patinated (no coating)	32.4	Limited	60	A1
	1.0	9.0	Pre-patinated (no coating)	21.6	Limited	60	A1
Stainless steel	1.0	8.2	Smooth (2B)	32.8	Limited	125	A1
	1.0	8.2	Wet grinded (4N)	32.8	Limited	125	A1

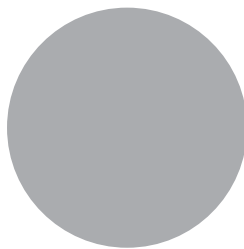
Coatings and colors

GreenCoat Pural BT (Standard colours)

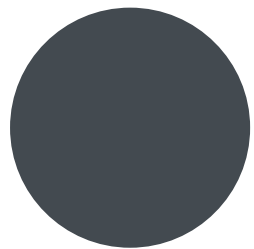
Gloss level: 20 GU (Satin) / 40 GU (Metallic)



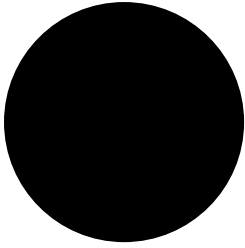
RR20 Winter white



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

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Download documents

Declaration of performance



Declaration of Performance 25/PP/PAR - Cladding products

PDF, 43.7 KB

Order form



Ruukki cladding lamellas order form 2.4.5

XLSM, 1.1 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



Facade cladding accessories 02_2025 ENG

PDF, 4.1 MB

References

[See all cladding lamella references](#)