

ROOFINOX®

DESIGNS



**STAINLESS
STEEL
FOR ROOF +
CLADDING**

Like no other

Roofinox

Classic

Creative Stainless Steel

Design: brush-rolled



BENEFITS

- Elegant brush matte finish for architecture
- Brushed look ensures a textile feel
- Design application flexibility due to its mechanical properties
- Soft light distribution makes for a more matte finish
- Very low degree of reflection
- Superior brush rolling process which occurs during cold rolling, not to be confused with brushed stainless steel

TECHNICAL DETAILS

- 20% softer *
- Lower tool and machine wear
- 4-times more matte *
- 88% lower gloss level *
- Higher corrosion resistance * due to special production process
- Best solderability due to special surface structure
- Super easy to clean

* compared to standard 2B/2D stainless steel

Roofinox

Pearl

Elegant stainless steel

Design: bead-blasted



BENEFITS

- _____ silky, non-directional surface structure
- _____ Bead-blasted with specially developed blasting material
- _____ Super matte appearance
- _____ Incredibly unique feel
- _____ More malleable than any comparable surface

TECHNICAL DETAILS

- _____ softer appearance than standard 2B/2D finish
- _____ Higher corrosion resistance * due to special production process
- _____ 5 times more matte *
- _____ Best solderability due to special surface structure
- _____ Super easy to clean

* compared to standard 2B/2D stainless steel

Roofinox

Plus

Stainless steel with character

Design: ribbed



BENEFITS

- Ribbed surface through positive / negative embossment
- Visibly stunning character close up
- Particularly smooth look from a distance
- High material strength, dents less visible
- Excellent structural properties
- More cost-effective in use thanks to thinner material

TECHNICAL DETAILS

- Better surface stability due to embossing
- Potential cost savings of 20%
- Visible light refraction for a smooth appearance
- Even more resistant to hailstorms
- Excellent solderability due to ribbed structure

Roofinox

Tin matte

Stainless steel with weathering patina

Design: matte tin-plated



BENEFITS

- _____ Natural weathering and patination
- _____ Elegant shades of gray
- _____ Makes a perfect match with wood facades because both surfaces weather naturally
- _____ Ideal for all roof types, for facades only if uneven patination is requested

TECHNICAL DETAILS

- _____ The patination leads to a gray, natural surface
- _____ Weathering drives the patination process
- _____ Tin layer is an excellent addition to the chromium steel
- _____ Best solderability due to the tin layer

Roofinox

Chroma

Mirroring stainless steel



Design: mirror-rolled



BENEFITS

- _____ For extraordinary architecture and bold designs
- _____ Sensational mirror effect
- _____ Specifically developed for external use
- _____ Very high color fastness for long lasting, vivid aesthetics

TECHNICAL DETAILS

- _____ Chroma achieves more than 90% of the gloss level (mirror effect) of a manually polished stainless steel
- _____ Significantly better gray levels ensure more color fastness
- _____ 30% more gloss (mirror effect) *
- _____ Very good foldability due to the specific heat treatment
- _____ Lower machine and tool wear
- _____ 50% less roughness * for a glossier surface
- _____ 100% natural surface (no coating) as a result of special production process
- _____ Best solderability

* compared to standard 2R stainless steel

Roofinox

Spectra

Colorful stainless steel

Design: pigmented



BENEFITS

- All advantages of stainless steel in beautiful, natural color tones
- Not a simple coloration of the aesthetic natural material, but rather gentle pigmentation
- The attractive stainless steel surface structure of the brushing is still visible
- Available in Vulcano and Sedona

TECHNICAL DETAILS

- Natural shades of color on visible stainless steel
- Made possible by the Roofinox special process for pigmenting stainless steel
- Easy processing in the building envelope
- Structured surfaces, beautiful texture
- Attractive selection of colors for architectonic creations

Roofinox.
Like no other.

Roofinox Classic, dormer cladding and drainage,
duplex, Munich, Deutschland



Roofinox Plus, double lock standing seam,
private house A, Vorarlberg, Austria



Roofinox Tin, double lock standing seam,
private house B, Bad Kohlgrub, Germany



Roofinox Classic, Grid facade,
ZIMM Maschinenelemente GmbH + Co KG,
Lustenau, Austria

ROOFINOX[®]
Like no other.

Roofinox AG
Industriestraße 56
FL-9491 Ruggell
Liechtenstein

Tel.: +423 233 50 75
www.roofinox.com
office@roofinox.com

Roofinox America Inc.
PO Box 240
Eatontown, NJ
United States

Tel.: 732 440 8069
www.roofinox.com
sales@roofinox.com