

ROOFINOX®

DESIGNS



**STAINLESS
STEEL
FOR ROOF +
CLADDING**

Like no other

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

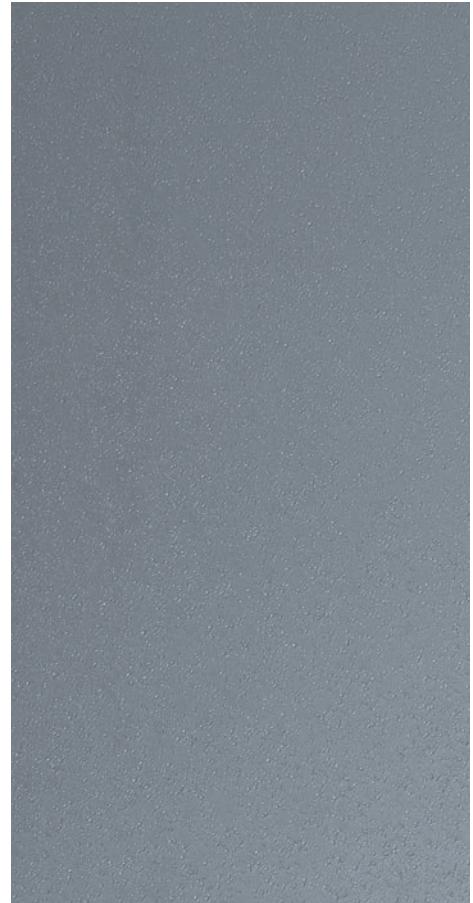
- _____ 20% softer *
- _____ Lower tool and machine wear
- _____ 4-times more matte *
- _____ 88% lower gloss level *
- _____ Higher corrosion resistance * due to special production process
- _____ Best solderability due to special surface structure
- _____ Super easy to clean

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

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

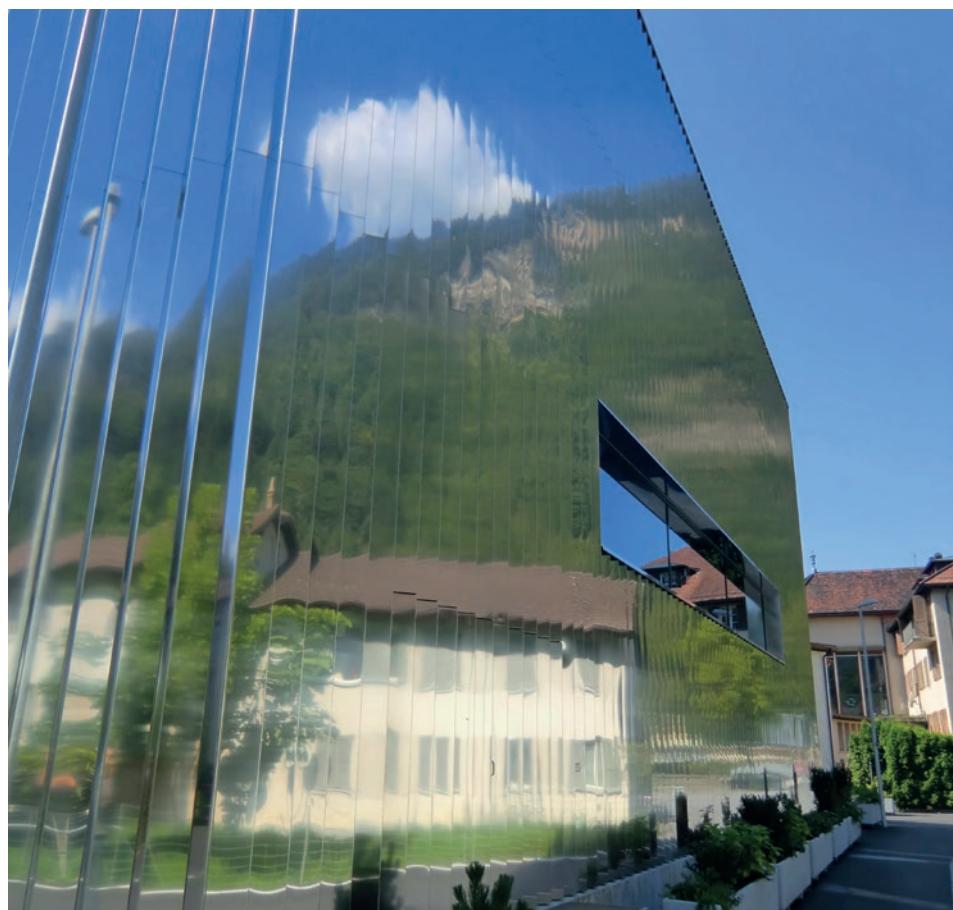
- _____ Natural weathering and patination
- _____ Elegant shades of gray
- _____ Makes a perfect match with wood facades because both surfaces weather naturally
- _____ Ideal for all roof types, for facades only if uneven patination is requested

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

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

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