

Project: The Standard Hotel,
Camden Town Hall, London
Architecture: Orms
Surface: bead blasted,
INOX-SPECTRAL coloured

Diverse surfaces, diverse company

INOX-COLOR is not only the world's leading specialist for exceptional stainless steel facades. We are also a long-standing partner of various industrial companies in a wide range of sectors. Our customers can be found in almost all industries from medical technology and food technology to automotive or fashion manufacturers.

Since 1984

INOX-COLOR has significantly shaped and developed the finishing and coloring of stainless steel over the last three decades. No less than three processing methods developed in-house underline the impressive innovative strength of the surface specialist INOX-COLOR: The INOX-TEC®, PEARLTEC® and INOX-SPECTRAL® processes are among the highlights in the extensive product range.

Think tank, implementation partner and pioneer, solution provider and source of inspiration

INOX-COLOR combines sound expertise in all aspects of the perfect stainless steel surface. We support you in the brainstorming and development of unique architectural projects and turn your ideas into reality.

Market leader

INOX-COLOR is a pioneer in the production of architectural surfaces on stainless steel and is thus a market leader on various levels:



Variety

Over 6 million possible combinations for unimagined variety of surfaces.

Technology, quality, know-how & experience

40 years of experience and the know-how from hundreds of facade projects worldwide make us the undisputed experts for cladding made of stainless steel.

Creativity

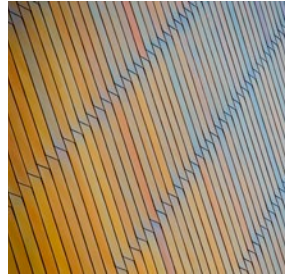
New impulses through unexpected surfaces that enable you to implement creative ideas.

Implementation partner

We see ourselves as an implementation partner and want to realize your designs – we only let go when you are satisfied with the result.

Workpiece size

Full flexibility from small parts to the world's largest colouring plant.



Diversity

INOX-COLOR is a world-renowned expert in stainless steel surfaces. Our know-how enables us to produce well over 6 million architectural surfaces in stainless steel. There is guaranteed to be something for you! On the following pages you will find numerous possibilities for the design of stainless steel surfaces and metal facades, but we can only show a fraction of them – contact us and let us create your personal design!

Durability

All our surfaces utilise the full capabilities of stainless steel. We finish stainless steel to bring it to life, but we don't add anything, we don't coat, we don't paint.

INOX-SPECTRAL:

The power of light colours our surfaces. More precisely, we use the light interference effect to develop a colour effect. Just as you know it from soap bubbles, except that our surface is resistant to ageing and cannot be decomposed by UV rays or weathering.

Longevity

Stainless steel has a life expectancy of several centuries. Our surface finish also increases the natural corrosion resistance of the

material, making it particularly low-maintenance and easy to care for. Whether 304 for normal environmental conditions or 316L for more demanding atmospheres, through to duplex stainless steels for particularly corrosive environmental conditions.

Combinable with all materials – harmony between old and new

The harmony of our architectural surfaces with other materials, whether landscaping, wood, stone, glass or clay, is striking. Our stainless steel architectural surfaces interact closely with their surroundings, so light, weather, environment, sky and landscape become an integral part of the façade appearance.

Sustainability

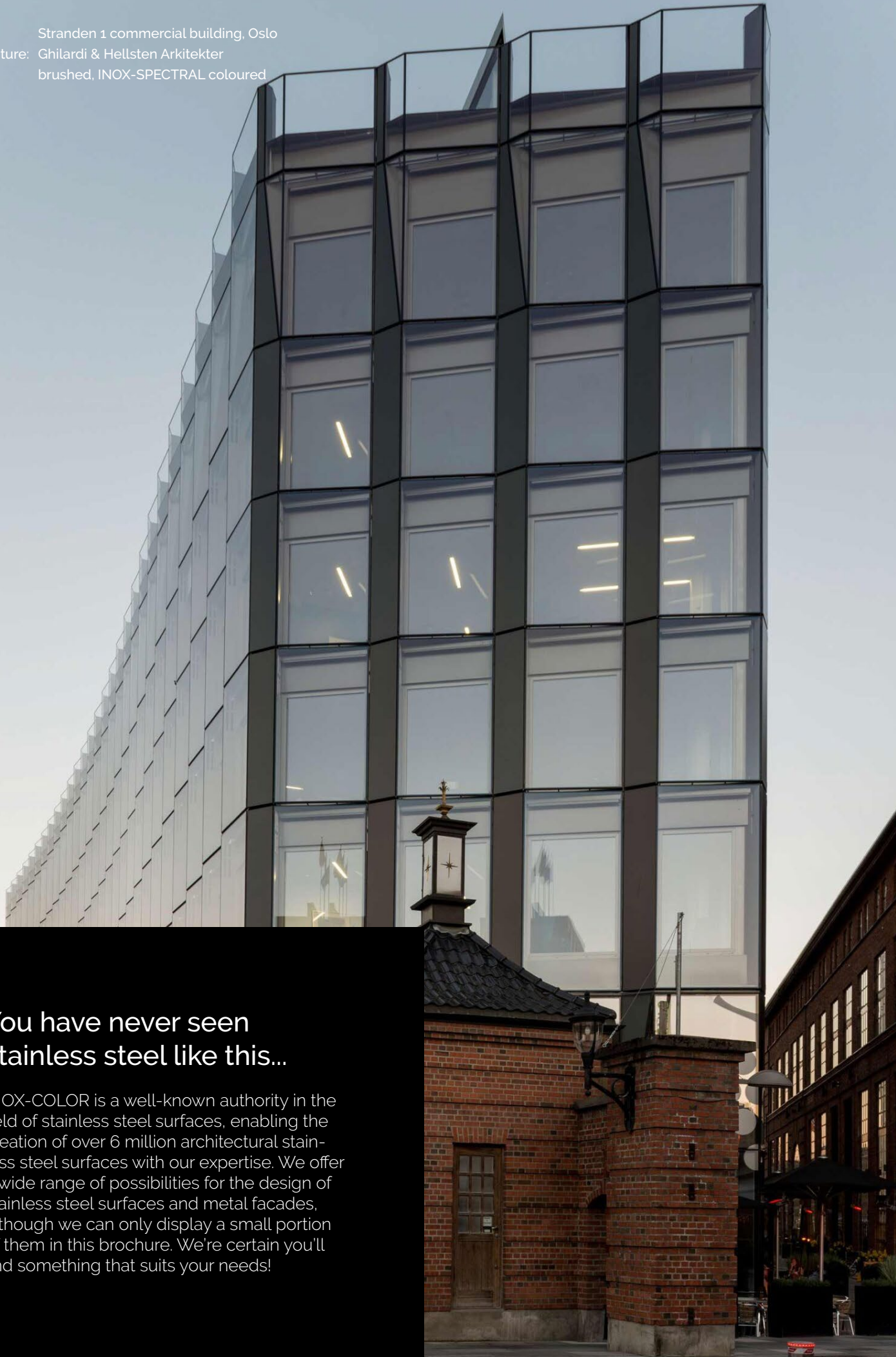
Sustainable action is a central motif of our corporate philosophy – we contribute to a more sustainable building industry with several efforts.

- High recycling rates
- Life cycle optimised construction
- 100% recyclable products

Project: Stranden 1 commercial building, Oslo
Architecture: Ghilardi & Hellsten Arkitekter
Surface: brushed, INOX-SPECTRAL coloured

You have never seen stainless steel like this...

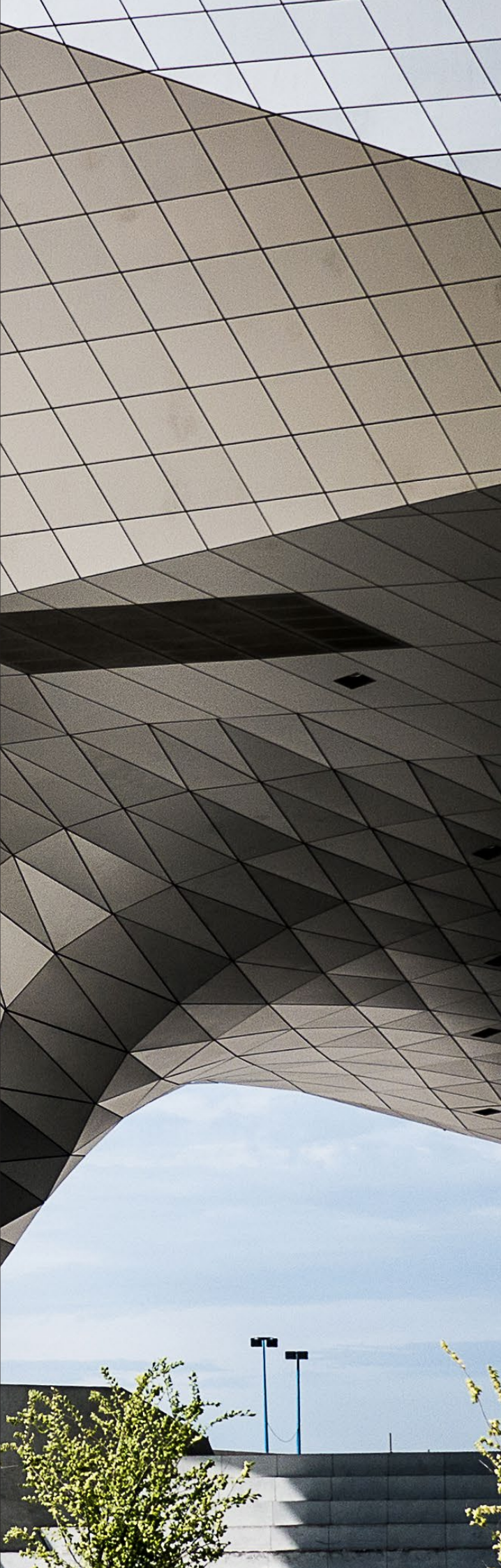
INOX-COLOR is a well-known authority in the field of stainless steel surfaces, enabling the creation of over 6 million architectural stainless steel surfaces with our expertise. We offer a wide range of possibilities for the design of stainless steel surfaces and metal facades, although we can only display a small portion of them in this brochure. We're certain you'll find something that suits your needs!



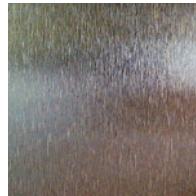
Project: Musée des Confluences, Lyon
Architecture: COOP Himmelb(l)au
Surface: bead blasted

Variety = INOX-COLOR

Stainless steel is an extraordinary material and just over 100 years old. It is generally known that the best screws and household appliances are made of stainless steel. The best coffee is brewed in stainless steel, the best kitchens work exclusively on stainless steel, or the production of turbines, satellites, tools, prostheses, car, aircraft, space or bridge parts is not possible without stainless steel. Discover how we maintain these properties yet transform stainless into a decorative product.



Wide range of colours



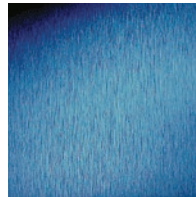
Champagne



Gold



Bronze



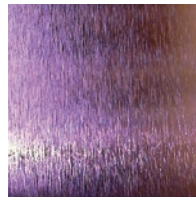
Steelblue



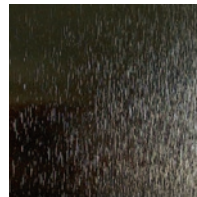
Cobaltblue



Green

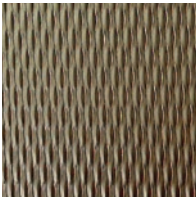


Red

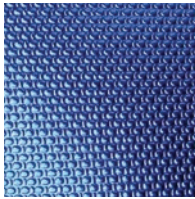


Black

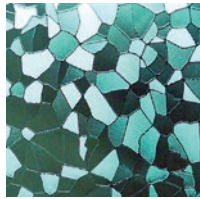
Diverse finishing processes



Embossed 5WL



Embossed Linen



Embossed Austenitic



Embossed Bark



Design logo



Super scratch resistant + easy2clean



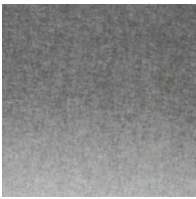
Brushed finish



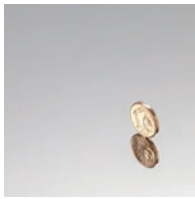
Hairline finish



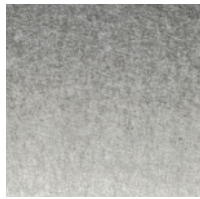
Cross sanded



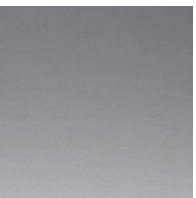
Vibration finish (fine)



Super mirror polished No.7



Vibration finish (coarse)



Bead blasted (fine)



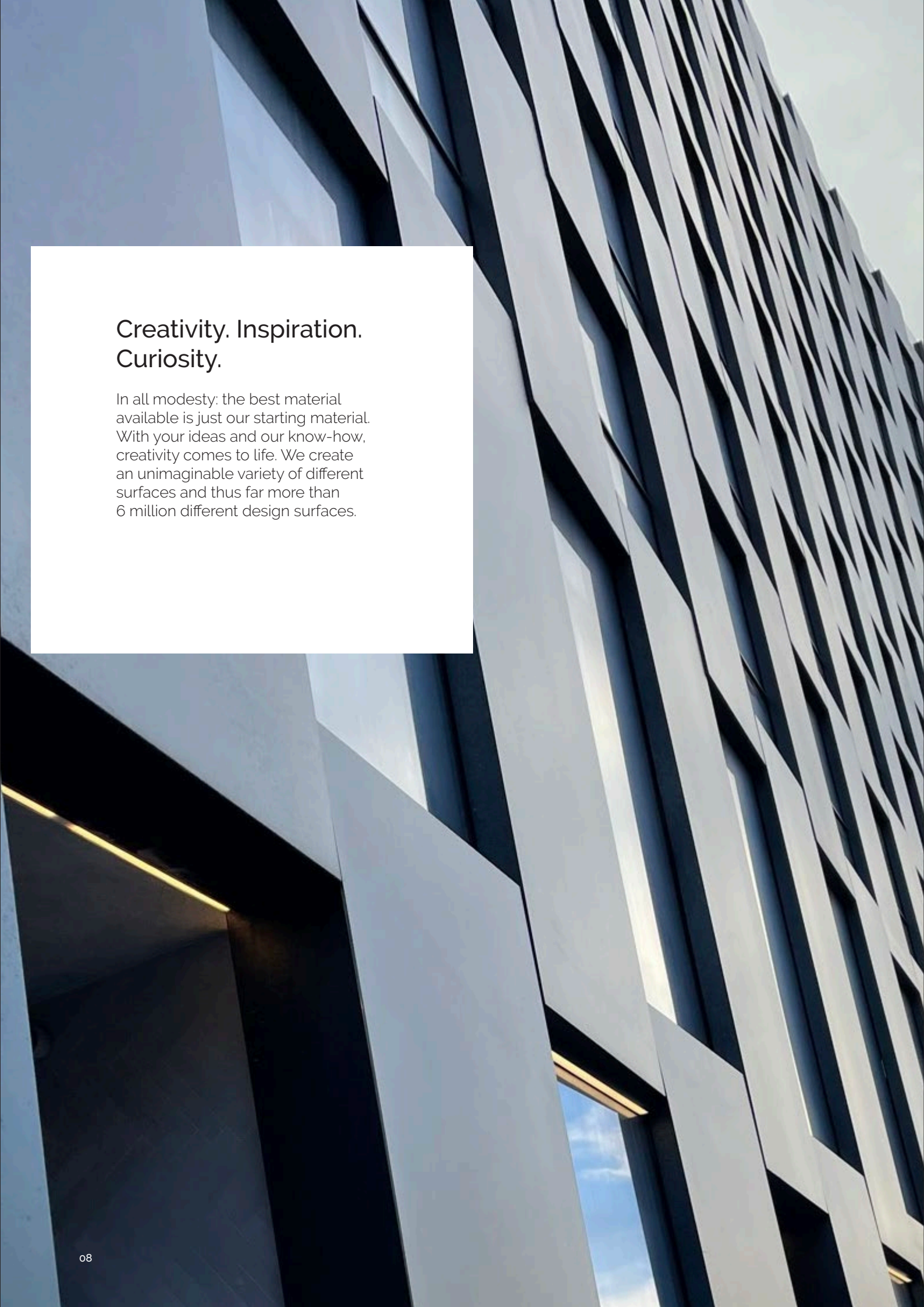
Bead blasted (medium)



Bead blasted (coarse)

brilliant
homogeneous
lively
calm
rough
uneven
structured
unique
transparent
textured
coloured
natural
matt
reflective
combined
creative
dynamic

Stainless steel can do so much more than its generally known, functional properties suggest. We also use these properties, but add something extraordinary: stainless steel surfaces as you have never seen them before. Discover what is possible with this material today.



Creativity. Inspiration. Curiosity.

In all modesty: the best material available is just our starting material. With your ideas and our know-how, creativity comes to life. We create an unimaginable variety of different surfaces and thus far more than 6 million different design surfaces.

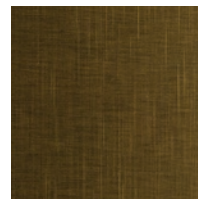
Project: The Smile mixed use, New York
Architecture: Bjarke Ingels Group
Surface: custom design,
INOX-SPECTRAL coloured



Stainless steel paired with smart finishing processes: This is how INOX-COLOR creates surfaces that are unparalleled both visually and functionally. The examples shown are only a small selection of the almost infinite options.



Pearl Finish
Gunmetal Steelgray



Cross sanding
Gold



Vibration finish
(coarse) Red



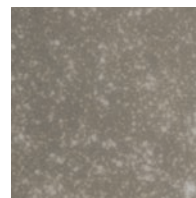
Hairline finish
Black matte



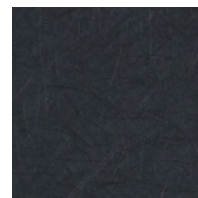
Hairline finish
Bronze matt



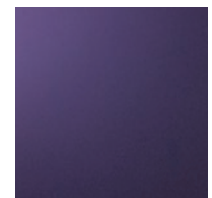
Hairline finish
Copper



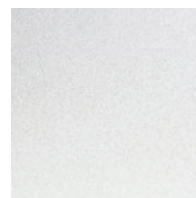
Custom GT5/5
Champagne



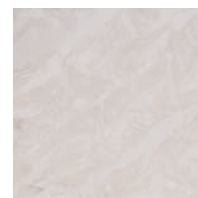
Vibration finish
Gunmetal Steelblue



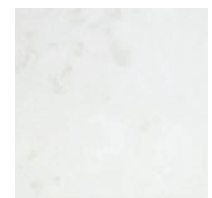
Pearl Finish
Purple



White beadblasted
18



White
GT-MR60/18



White
GT-R60/24



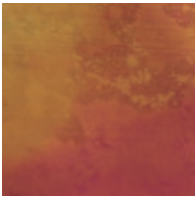
Natural
GT-R10



Custom SB10-oy
CORTEN



Custom SB10-oy
Bronze



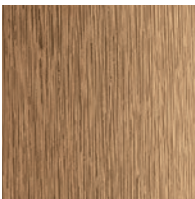
Custom No.7
SB10-oy Rosegold



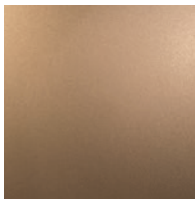
Custom GT5/5
Bronze



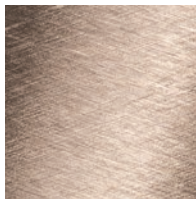
Grinded (medium)
PVD Brass



Embossed Bark
PVD Bronze



Bead blasted
(coarse) PVD Copper



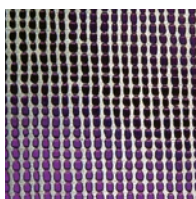
Cross sanding
PVD Bronze



Vibration finish
(coarse)
PVD Copper



Custom MR10
Bronze



Embossed Pikee
Red sanded

We present a selection
of surface series →

Natural
Custom
White
Patterned
Coloured
Brushed
Vintage
Gunmetal
Blasted
Polished
Design logo
Mesh
Grating
Profile
Expanded metal
3D formed

Easy2Clean

With our specially developed INOX-TEC process, we reduce fingerprints and soiling, especially in highly frequented areas, and enable the residue-free removal of graffiti and cleaning.

Our Easy2Clean surface is not a coating, which means that fire protection class A1 is maintained and subsequent mechanical processing remains possible.

Fire protection class A1

All our surfaces comply with fire protection class A1 and are therefore non-combustible.

Mechanically workable

All our architectural surfaces can also be subsequently machined. This means that cutting, bending or braking is also possible on finished sheets.

Super Scratch Resistant

Stainless steel is by far the most resistant and robust construction metal. Nevertheless, even stainless steel can show signs of wear in particularly stressed areas after years of use. The particularly scratch-resistant surfaces with the Super Scratch Resistant designation help to counteract this.

Our collaboration with top architects worldwide:

Zaha Hadid
Frank O. Gehry
Norman Foster
David Chipperfield
Coop Himmelb(l)au
Herzog & de Meuron
Renzo Piano
Heatherwick Studio
Gensler
Bjarke Ingels
Daniel Libeskind
NBBJ
Tchoban Voss
PLP Architecture
Jean Nouvel
and many more

Overview of the most important processes developed and used by us:

Colouring (INOX-SPECTRAL)

Blasting (very fine to coarse and anti-slip), Production of blasted logos, motifs, patterns, designs

Sanding (very fine to coarse, anti-slip, cross sanding, transverse sanding, diagonal sanding, longitudinal sanding, duplo finish, hairline finish, vibration finish, etc.)

Brushing (fine to coarse)

Mirror polishing (large surface)

Easy2Clean (INOX-TEC & PEARL-TEC)

Embossing

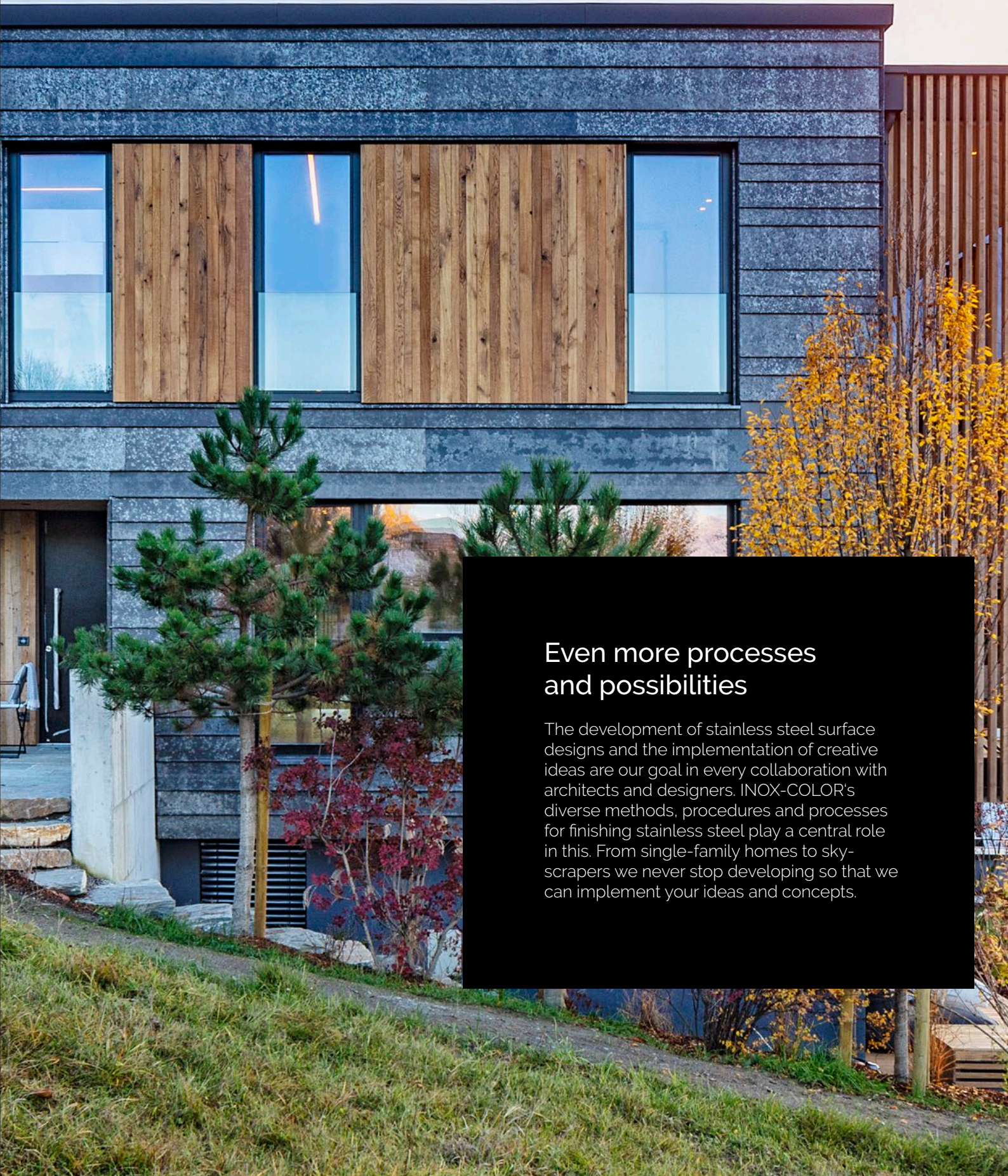
Pattern rolling

Pickling

Electropolishing

Passivation

Project: Private residence, Austria
Architecture: Hochhäusl & Moosbrugger
Surface: custom design,
INOX-SPECTRAL coloured



Even more processes and possibilities

The development of stainless steel surface designs and the implementation of creative ideas are our goal in every collaboration with architects and designers. INOX-COLOR's diverse methods, procedures and processes for finishing stainless steel play a central role in this. From single-family homes to skyscrapers we never stop developing so that we can implement your ideas and concepts.

Project: Amazon HQ1, Seattle
Architecture: NBBJ
Surface: bead blasted, embossed,
INOX-SPECTRAL coloured
(5 colours)



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