



NOVA RWS



*Nordic-quality steel
for the harshest weather conditions*

NOVA RWS

GENERAL PRODUCT DESCRIPTION

Double-sided coating for rainwater systems

Nova RWS is a durable, double-sided coating tailored for high-quality rainwater systems.

Nova RWS contains polymer grains that make the surface scratch resistant. The thickness of the paint has been optimized for wear resistance, weather resistance and consumption of resources. The coating features excellent gloss retention and color fastness, and also provides good protection against corrosion. It is highly flexible, and so the sheet steel can be formed to various products without damage to the coating. Nova RWS is used in both sides of steel sheet.

The color-coated steel sheets are manufactured according to EN 10169 + A1.

TECHNICAL PROPERTIES

Technical Properties	Regular
Nominal Gloss (Gardner 60°)	40
Minimum Bending Radius	0.5 x sheet thickness
Scratch Resistance	35N
Lowest Forming Temperature	-15 °C
UV Radiation Resistance	R _{uv3}
Corrosion Resistance	RC5
Stain Resistance	Very good
Highest Operating Temperature	100 °C
Nominal Coating Thickness	35 µm
Primer	10 µm

COLORS

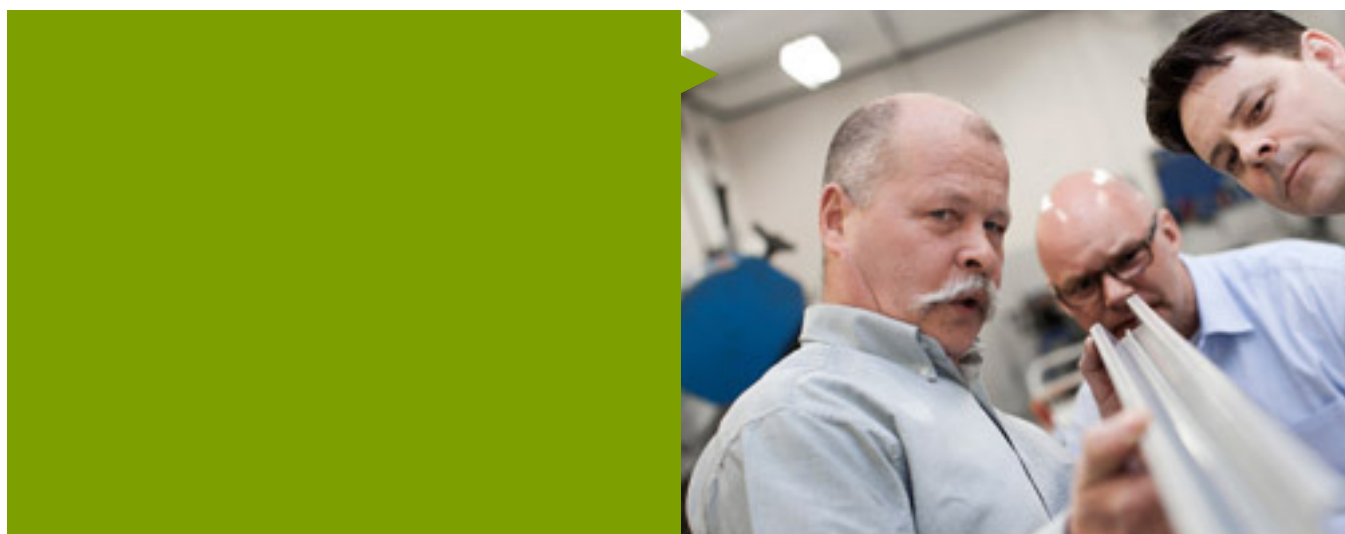
The coating is available in other colours upon request.

NOVA RWS

Colors	Regular
0001- Antique White	x
015- Black	x
036- Lead Grey	x
044- Dark Silver	x
045- Silver	x
087- Anthracite	x
387- Coffee Brown	x
434- Chocolate Brown	x
742- Brick Red	x
758- Maroon	x
778- Dark Bronze	x
830- Pine Green	x

TECHNICAL PROPERTIES

Coating is applied on both sides of the sheet. Customers can specify the colour separately for both sides.



The UK English version of this document shall prevail in case of discrepancy. Download the latest version of this document at www.ssab.com

Hardox, Strenx, Docol, Dogal, Domex, Toolox, Laser, Armox, Ramor, GreenCoat are trademarks of SSAB Technology AB, Sweden