



## STAINLESS STEEL SOLUTIONS FOR MODERN CONSTRUCTION

Reinforcing Bars, Coils and Welded Wire Mesh



# ACCIAIERIE VALBRUNA & SIA-MPL

## Stainless steel reinforcement: excellence in partnership

The partnership between Acciaierie Valbruna and SIA-MPL embodies a shared commitment to excellence, bringing together premium stainless steel and advanced manufacturing expertise to serve the evolving needs of the construction industry. This synergy has created an integrated offering in which the quality of the material and the quality of the finished product work in perfect harmony to deliver reliable, tailor-made solutions that meet the highest standards of performance, durability and long-term value.

### Renewable energy for high-performance solutions

SIA-MPL meets part of its energy requirements through renewable sources, supported by a photovoltaic system that helps reduce CO<sub>2</sub> emissions and reflects the company's tangible commitment to innovation, operational efficiency and environmental responsibility.

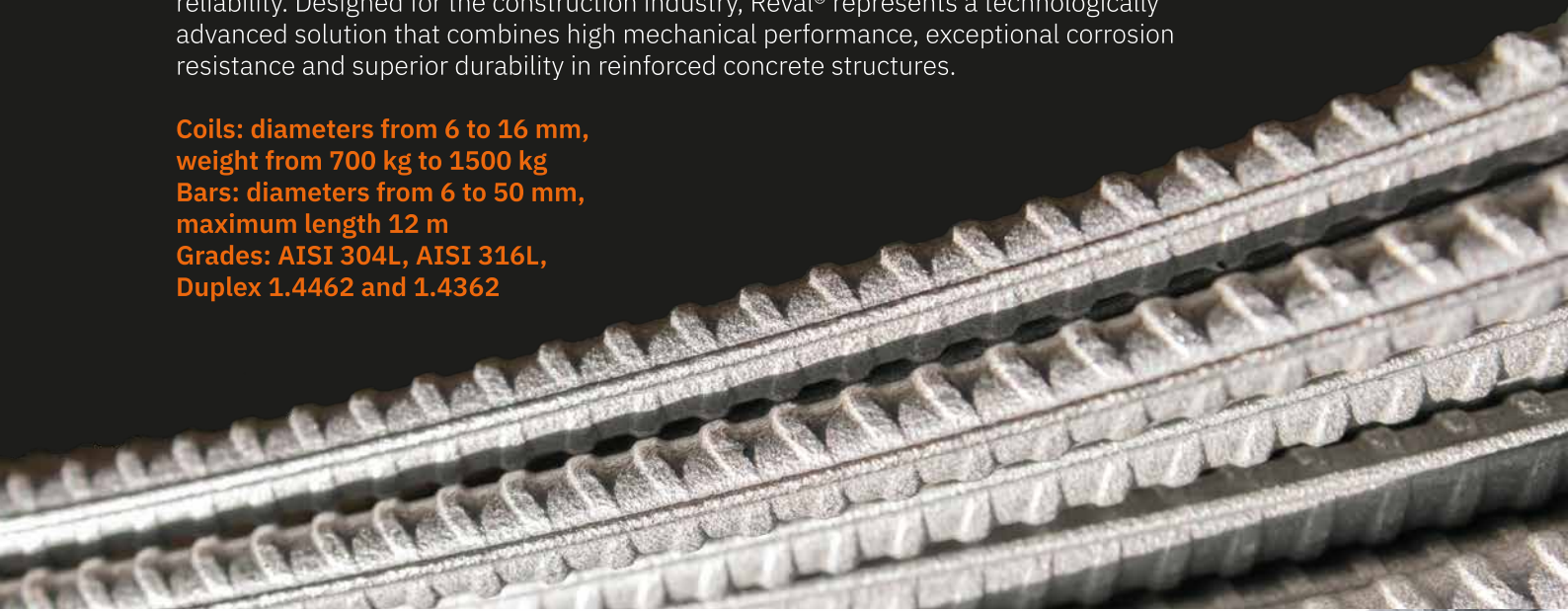
### Compliance, responsibility and sustainability

Manufactured in compliance with Ministerial Decree 17/01/2018 and international standards, Acciaierie Valbruna stainless steel reinforcement products are fully recyclable and make a meaningful contribution to circular economic objectives, combining technical excellence with environmental responsibility.

## STAINLESS STEEL DEFORMED BARS AND COILS

For more than thirty years, Reval® — the registered trademark of Acciaierie Valbruna — has stood for stainless steel reinforcing bars and coils of outstanding quality and reliability. Designed for the construction industry, Reval® represents a technologically advanced solution that combines high mechanical performance, exceptional corrosion resistance and superior durability in reinforced concrete structures.

**Coils: diameters from 6 to 16 mm,  
weight from 700 kg to 1500 kg**  
**Bars: diameters from 6 to 50 mm,  
maximum length 12 m**  
**Grades: AISI 304L, AISI 316L,  
Duplex 1.4462 and 1.4362**

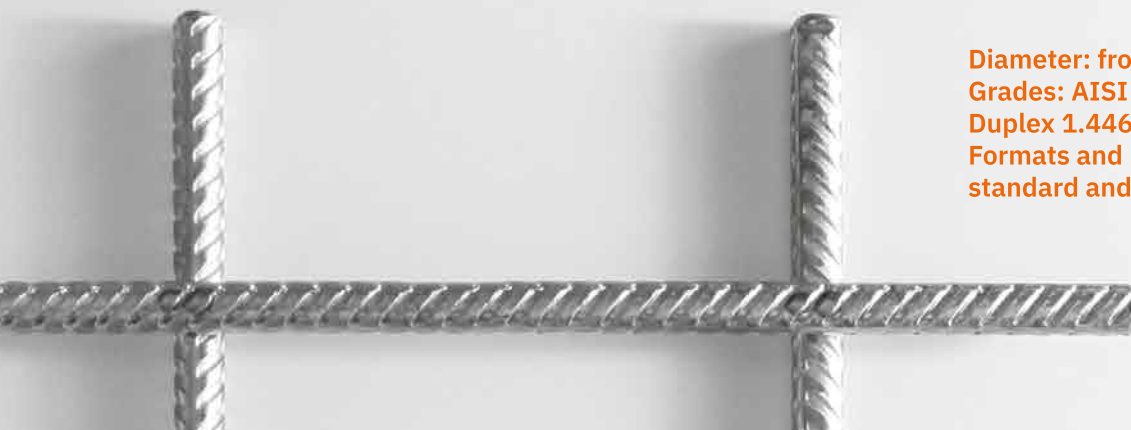


Reval® stainless steel reinforcement helps reduce maintenance requirements and environmental impact throughout the entire service life of the structure, making it a durable, efficient and cost-effective long-term solution. The ribbed bars produced by Acciaierie Valbruna are transformed and welded by SIA-MPL into engineered welded mesh designed to deliver high performance, reliability and safety.



## STAINLESS STEEL WELDED WIRE REINFORCEMENT

Stainless steel welded wire reinforcement offers an advanced solution for the construction industry, enhancing the intrinsic qualities of stainless steel through precision manufacturing and consistent product performance. Uniformity, tight dimensional tolerances and reinforcement consistency ensure efficient installation and dependable quality, while the weld points provide rigidity, stability and continuity of structural performance. Designed to facilitate storage, handling and on-site operations, the mesh contributes to a more efficient, orderly and reliable construction process.



**Diameter: from 6 to 12 mm**  
**Grades: AISI 304L, AISI 316L,  
Duplex 1.4462 and 1.4362**  
**Formats and mesh sizes:  
standard and custom-made**



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**Synergy driving modern construction**