





# **Steel Service Centers**

## Cut products

The coils produced in the Taranto, Novi and Genoa plants can be directed to the **Steel Service Centers** (SSC) of the Acciaierie d'Italia (ADI) Group to be cut **lengthwise**, using slitters, to produce **narrow strips** or **transversally** to produce **flattened cut sheets**.

The Group's Service Centers are located both within the production plants and in sites external to them, as in the case of Paderno Dugnano and Legnaro.

The high availability of cutting machineries ensures that all ADI products can be processed: from black to pickled coil, from cold rolled to hot dip metal coated or electrogalvanized.

The range of available equipment allows to specialize some tools for particular products, ensuring efficiency and cleanliness during cutting and packaging operations.

All grades of ADI products can be processed. They range from **low carbon** grades for drawing to **Interstitial Free** ones, from low applications to **high strength** grades for structural purposes, all supplied according to the main reference standards.

#### **NARROW STRIPS**

Facilities			
Product	Hot rolled	Pickled and Oiled	Cold rolled Hot dip galvanized Aluminized Electrogalvanized
Service Centers nr	1	4	5
Production site	Taranto	Taranto, Genoa, Legnaro, Paderno	Taranto, Genoa, Novi, Legnaro, Paderno
Production sizes			
	Hot rolled	Pickled and Oiled	Cold rolled Hot dip galvanized Aluminized Electrogalvanized
Thickness (mm)	1,8 - 10,0	1,8 - 6,0	0,38 - 4,0
Width (mm)	75 - 599	75 - 599	15 - 599
Internal diameter (mm)	508 or 610 or 762	508 or 610	508 or 610

#### **CUT SHEETS**

Facilities			
Product	Hot rolled	Pickled and Oiled	Cold rolled Hot dip galvanized Aluminized Electrogalvanized
Service Centers nr	1	4	4
Production site	Taranto (*)	Taranto, Genoa, Legnaro, Paderno	Taranto, Genoa, Legnaro, Paderno
Production sizes			
	Hot rolled	Pickled and Oiled	Cold rolled Hot dip galvanized Aluminized Electrogalvanized
Thickness (mm)	1,8 - 12,0	1,8 - 6,0	0,40 - 4,0
Width	850 - 2040	600 - 1800	600 - 1815
Length (mm)	1500 - 12500	500 - 7500	500 - 7000

<sup>(\*):</sup> Teardrops (**T**, EN 10363) and Chequered (**R**, EN 10363) patterns are also available in the following dimensional range: Thickness: 2.0-10.0 mm; Width: 910-1650 mm; Length: 1500-12500 mm.

### **CUT SHEETS** (FROM NARROW STRIPS)

Facilities		
Product	Pickled and Oiled	Cold rolled Hot dip galvanized Aluminized Electrogalvanized
Service Centers nr	1	1
Production site	Legnaro	Legnaro
Production sizes		
	Pickled and Oiled	Cold rolled Hot dip galvanized
		Aluminized Electrogalvanized
Thickness (mm)	1,8 - 3,0	Aluminized Electrogalvanized 0,50 - 3,00
Thickness (mm) Width	1,8 - 3,0 267 - 599	•

#### Supply conditions:

- Dimensional tolerances according to the main international reference standards. Special narrow ADI tolerances are also available;
- Technical documents can be requested in accordance with the international standards EN 10204 and ISO 10474;
- Documents can be provided with CE / UKCA marking or D.M. 17 01 2018 when prescribed by the reference standards;
- Narrow strips bundle can be assembled with horizontal or vertical axis. Different types of packaging are available depending on transport mode;
- The sheets bundle can be packed with wooden pallet or beams in relation to the customer's needs and transport mode. Stock products are immediately available on commercial sizes.