

MATERIALS SERVICES
Materials Processing Europe

# Your premium processing partner



engineering. tomorrow. together.

### A wide range of quality products

#### Hot strip

#### Cold-rolled sheet

#### Coated sheet

- > Hot-dip galvanized (Z/GI)
- > Galvannealed (ZF/GA)
- > Zinc-magnesium (ZM)
- > Galvalume<sup>®</sup> (AZ)
- > Galfan® (ZA)
- > Hot-dip aluminised (AS)
- > Electrogalvanized (ZE/EG)
- > Organic-coated

#### Electrical steel strip

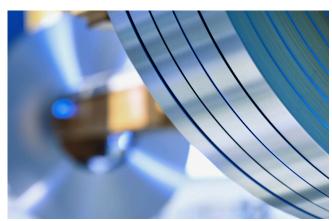
Manganese-boron steel

Stainless steel

#### Aluminum

- > Standard alloys
- > Colored aluminum
- > Eloxal grades
- > Outer skin grades





### First-class processing

#### Carbon steel

Blanks	
Thickness:	0.4–16.0 mm
Width:	35–2,100 mm
Length:	300–12,000 mm
Shearing angle max.:	± 35° (± 1.5°) <sup>1)</sup>
Tensile strength max.:	1,200 N/mm <sup>2</sup>
Entry weight max.:	36 t
Exit weight max.:	10 t
Slit strip	
Thickness:	0.2-16.0 mm
Entry width:	1,850 mm
Slit width:	7–1,850 mm
Exit coil ID:	400/508/610 mm
Exit coil OD:	2,300 mm
Tensile strength max.:	1,400 N/mm <sup>2</sup>
Combined/Jumbo coiling	
Thickness:	0.3–3.0 mm
Slit width:	7–60 mm
Exit coil ID:	400/508 mm <sup>2)</sup>
Exit coil OD:	1,520 mm

#### 1) On request

<sup>2)</sup> Optionally also with cardboard or steel sleeves



#### Stainless steel

Blanks	
Thickness:	0.4–3.0 mm
Width:	80-1,600 mm
Length:	200–6,000 mm
Exit weight:	max. 4 t
Narrow strip/Slit strip	
Thickness:	0.3–4.0 mm
Width:	7–1,850 mm
Exit coil ID:	508/610 mm
Exit coil OD:	max. 2,000 mm
Combined/Jumbo coiling	
Thickness:	0.3–3.0 mm
Width:	7–60 mm
Exit coil ID:	400/508 mm
Exit coil OD:	max. 1,520 mm
Aluminum	
Blanks	
	0.4-5.0 mm
Thickness:	0.4-3.0 111111
Thickness: Width:	270–1,600 mm

Blanks		
Thickness:	0.4-5.0 mm	
Width:	270-1,600 mm	
Length:	350–6,000 mm	
Slit strip		
Thickness:	0.4–4.0 mm	
Slit width:	11–1,850 mm	



### Individual services



## Technical customer service & product development

- Material testing
- · Technical application consulting
- Support with material selection



### Digital solutions

- mpe connect
- mpe easy entry
- EDI | edi deluxe
- Vendor Managed Inventory
- · Knife-assemby software



### Key-Account-Management across Europe

- Teams across Europe
- Professional support and consulting



### Supply Chain Control

- Inventory management & logistics solutions
- · mpe control tower
- Service-level-agreements
- smart supply services



### Innovation dialogue

- · Consultation with expert teams
- Tour of your production sites
- · Process optimisation



### Sustainable services

- Emission management
- Emission proof
- Scrap disposal
- Pallet return



As one of Europe's leading steel and aluminum service centres, we are a preferred value-adding partner for companies in the automotive, electri cal, construction and solar industries, among others. Thanks to our many years of expertise in procurement, consulting and prefab rication, we supply a diverse range of customers throughout Europe with tai lored services and digital solutions for flat steel made of carbon steel, electri cal steel, stainless steel and aluminum.

### MATERIALS SERVICES Materials Processing Europe

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