COMPOSITE COIL MATERIALS

MULTIFUNCTIONAL MATERIALS

COMBINED FOR SUCCESS

At Meneta, we produce multi-composite materials for the sealing, acoustic, damping, and vibration insulation markets

We offer standard and customized solutions as we supply full coils and material sheets with narrow tolerances and thicknesses up to at least 120 μ m, and down to 20 μ m.

CARRIER MATERIAL 0.15 MM - 0.75 MM

Cold-rolled steel

Acc. to EN 10130 / EN 10131

10151

Standard grade: DC01 C390/ C490

Standard thickness: 0.25 mm (up to 0.70 mm)

Stainless steel

Acc. to EN 10151 Standard grade:

1.4310 +C1150/ +C1300 Standard thickness: 0.20 / 0.25 / 0.40 mm

NBR COATING 20 - 120 µM

Tolerance: + / - 10 µm

Standard thickness

25 μm 40 μm 65 μm 120 μm

Surface pattern

Smooth (up to 75 µm) Fine-textured (up to 120 µm)

ANTI-STICK TOP COATING

PFAS-FREE AND WATER-BASED

Standard coatings

Black resin Graphite resin Special feature

Colored coatings

Up to 80% thinner than traditional top coatings



CUSTOMIZATION

Coil coating

Polyester Epoxy Low CoF coating Metal lacquer High gloss surface look

Special feature

Liner Adhesive Logo

RUBBER TOP COATING SOLUTIONS

By replacing the solvent with an ultra-thin water based and PFASfree, we obtain an environmentally friendly top coating.

MATERIALS SCIENCE LABORATORY

We continuously invest in state-of-the-art equipment to ensure that we meet and exceed the industry standards, including EN, DIN, ASTM, and ISO.

COMPOSITE COIL MATERIALS

ADVANCED MANUFACTURING

FULL AUTOMATION AND HIGH FLEXIBILITY

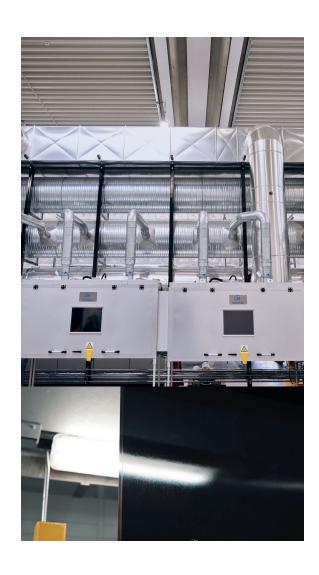
Our state-of-the-art production lines are custom-made with a fully automated production process.

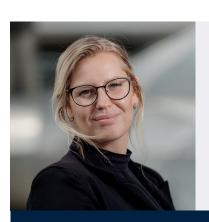
Built by Meneta's own mechanical engineers for maximum flexibility, we efficiently produce coil material of both small and large batch sizes.

APPROVED QUALITY

Meneta is IATF 16949 certified. All processes undergo strict quality controls, in our design and engineering, in product inspections, and in quality management across the entire organization.

We are REACH and RoHS compliant, which is your guarantee for a product developed and produced without the use of restricted chemicals.





ASTRID CELINE GUNLEV Coil Material Sales Manager



DIDDE SCHLAMOWITZ Market & Segment Development Manager