

Products

Pre-painted aluminium for car licence plates



Novelis

Pre-painted aluminium for car licence plates

Novelis pre-painted aluminium is the ideal material for the production of car licence plates, with mechanical properties as well as surface coating complying with country-specific requirements.

Strips are pretreated for the application of reflective film or painted decoratively for non-reflecting licence plates.



Protective lacquer

Coils with an outside diameter of up to 1.800 mm (equivalent to about 2.500 running meters) guarantee top efficiency in production, with the protective lacquer on the reverse side providing optimum characteristics for ease of processing.



Quality control

The plants Göttingen and Nachterstedt of Novelis Deutschland GmbH operate according to a certified QS system in compliance with DIN EN ISO 9001, with additional quality controls which are continuously being further developed.

The quality controls are implemented according to the European directives DIN, ASTM, BS and ECCA. The Novelis Environmental Management System is certified according to DIN EN ISO 14001.



Advantages

- Clean, absolutely grease-free surface, ideal for the application of reflective film or with 2-coat / 2-bake enamel coating for non-reflective plates
- Material meets country-specific standards
- Reverse side coated for optimum subsequent processing
- Alloy according to EN 573-3 suitable for embossing
- Straight wound coils
- Coils up to approx. 2.500 mm running metres (outside diameter approx. 1.800 mm)
- Clean packaging, safe for transport
- Minimum burr on edges
- Pre-treated for application of reflective film or painted according to country-specific requirements

Specifications

- Outside diameter: 1.800 mm maximum
- Inside diameter: 400 mm
- Alloy: Standard AA 1200 H42
Other alloys upon request
- Thickness: Standard 0.98 mm
Other thickness upon request
- Width: In compliance with country-specific requirements and upon request





Not just aluminium, Novelis Aluminium.™

Novelis is the world's largest producer of rolled aluminum and the global leader in beverage can recycling. We are a growth-oriented company, drawing upon our industry-leading technology and expertise to develop and deliver an expanding portfolio of premium rolled aluminum products.

Novelis is an important part of the worldwide Aditya Birla Group of companies. By partnering with our customers to bring innovative products to market, by being a leader in recycling, and by operating with a mindset of sustainability, Novelis makes the world lighter, brighter and better.

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Certified to DIN EN ISO 9001, DIN EN ISO 14001,
DIN EN ISO 50001, OHSAS 18001.

All the information and technical data given reflect the situation and our experience on the date when this brochure went to print. We reserve the right to make changes.

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A stack of several rectangular aluminum sheets of varying sizes and orientations, arranged in a stepped fashion against a blue background.

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