



Pre-painted aluminium
for car licence plates



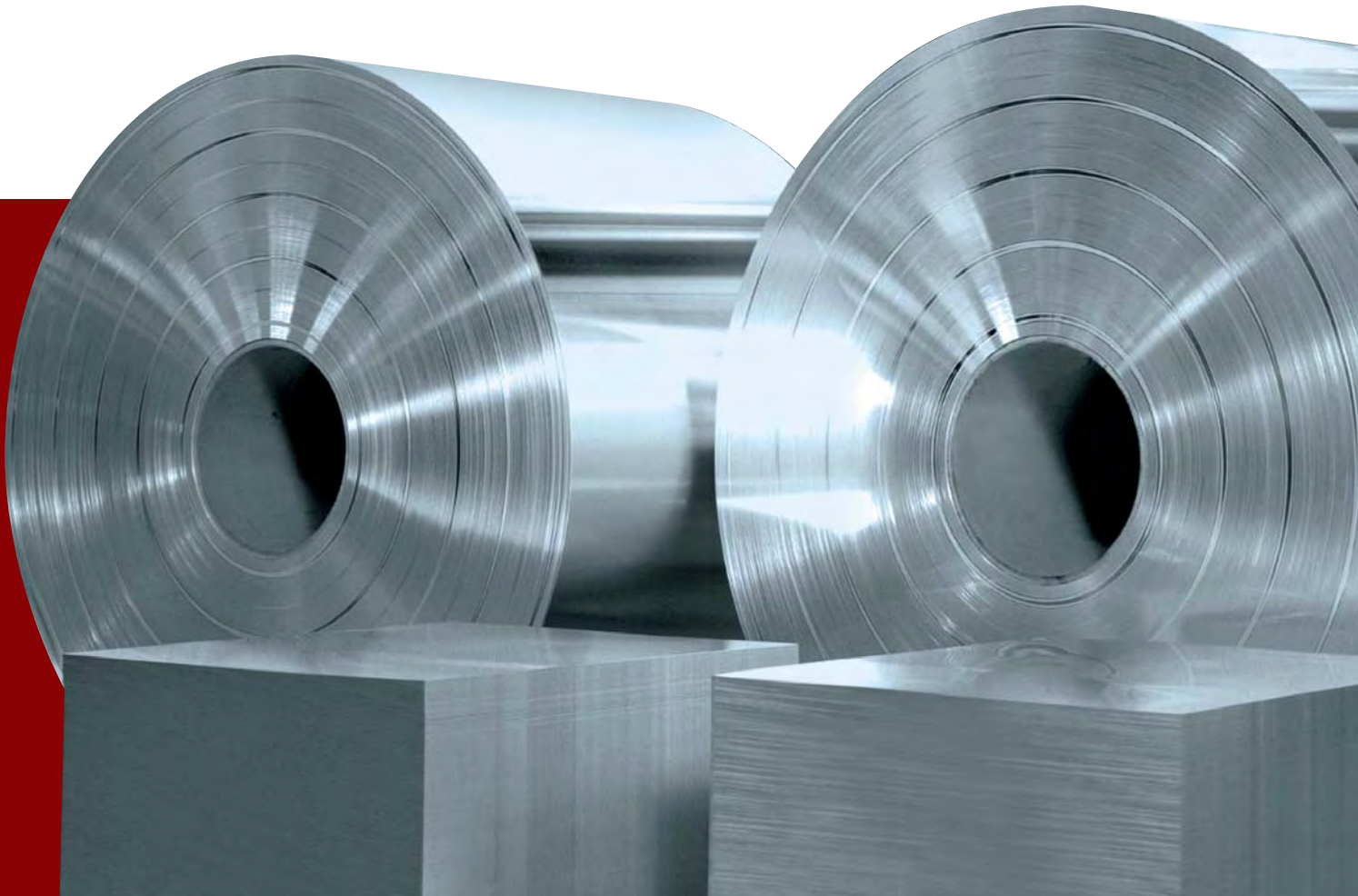
Product description

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.

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.

Upon request, Novelis also supplies pre-stamped plates with reflective film or painted in accordance with country-specific requirements. The blanks can be supplied with or without formed edges.



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)
- Automated processes guarantee high yields and reproducibility of quality
- Clean packaging, safe for transport

- Minimum burr on edges
- Pre-treated for application of reflective film or painted according to country-specific requirements

Quality control

The plants Göttingen and Nachterstedt of Novelis Deutschland GmbH operate according to a certified QS system in compliance with EN DIN 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.

Specifications

Coils	
Outside diameter	1800 mm maximum
Inside diameter	400 or 500 mm
Alloy	standard AA 1200 H 42 other alloys upon request
Thickness	standard 0.98 mm other thicknesses upon request
Width	in compliance with country-specific requirements and upon request
Blanks	
Specifications	in compliance with country-specific requirements

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All information and technical data were correct at the time of printing and incorporate the experience gathered up till such time. We therefore reserve the right to make modifications.