



Technical Data

Cold Rolled Products (Coils and Sheets)

Alloys:	EN AW 1050A EN AW 1200 EN AW 3003 EN AW 3103 EN AW 3104 EN AW 5005 EN AW 5042 EN AW 5049 EN AW 5154A EN AW 5454 EN AW 5754 EN AW 5086 EN AW 5083 EN AW 5182
Chemical composition:	acc. EN 573 – 3
Mechanical properties:	acc. EN 485 – 2
Available tempers acc. EN 515:	0, H111, H1x, H2x, H3x
Thickness range:	0.5 – 6.35 mm
Thickness tolerance:	½ EN 485 – 4 smaller tolerances upon request
Width range:	1,000 – 2,100 mm
Width tolerance:	EN 485 – 4 for coils ½ EN 485 – 4 for sheets
Inner diameter coils:	600 mm 400 mm and 500 mm upon request
Outer diameter coils:	1,250 mm 1,800 mm
Sheet length range:	1,000 – 12,000 mm
Length tolerance:	½ EN 485 – 4
	<ul style="list-style-type: none">• Smaller tolerances upon request• Additional dimensions upon request

Due to technical reasons not every thickness/width combination available

Hydro Aluminium Deutschland GmbH • Product Area General Engineering/Shate • Aluminiumstr 1 • 41515 Grevenbroich.

Tel: +492181 66 1163 • Fax: +49 2181 66 1715 • e-mail: info.shate.strip@hydro.com