



ERASTEEL  
COLD ROLLED  
STRIPS

VIKMANSHYTTAN  
SWEDEN

[www.erasteel.com](http://www.erasteel.com)

  
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# COMPANY



Vikmanshyttan located in Sweden, is considered as a centre of excellence for cold rolling of high-speed steel strips- Erasteel offers a great range of strip sizes, a multitude of finishing and packaging options, and world class know-how.

## PRODUCTION MEANS

At Erasteel we control the complete production flow from atomization or melting of the steel, through forging and hot rolling, to cold rolling of the finished strip in Vikmanshyttan. This gives us great flexibility in meeting our customers demands.

In house:

- Edge shaving
- Heat treatment
- Rolling
- Nondestructive testing

PRODUCT OFFER	
STANDARD GRADES°	ABCIII, EM2, ASP®2023
WIDTH	From 6 to 72 mm*
THICKNESS	From 0,4 to 3,8 mm**
AREA SECTION	Minimum 5 mm <sup>2</sup>
CUT LENGTHS	Up to 4 m

°consult with our experts for demands outside of the standard offer.

\* Standard tolerance of +/-0,05 mm for 6-12 mm width, increasing as width increases.

\*\* Tolerance as low as +/- 0,02 mm for the thinnest strip up to a maximum of +/- 0,04 mm.

STANDARD EXECUTION	
DELIVERY CONDITIONS	Cold rolled or annealed
SURFACE	Slightly oxidized with a light coating of anti-rust oil
DELIVERY PRODUCTS	coils, pancakes or cut to length
PACKAGING	To ensure undamaged material, free from corrosion



# COLD ROLLED STRIPS

## ADDITIONAL SERVICES ON DEMAND

- Edges dressed and deburred
- Non destructive testing (eddy current)
- Various packaging options including:
  - wooden boxes
  - anti corrosion VCI plastics

## OUR CUSTOMERS APPLICATIONS

- Hand hack saws
- Sabre saws
- Jig saws
- Textile and paper knives
- Plastic processing knives
- Wood processing knives
- Power hack saws
- Circular saws
- Vane pumps

## OUR EXPERTISE

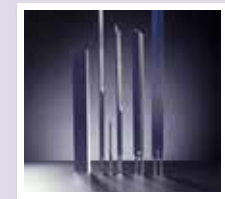
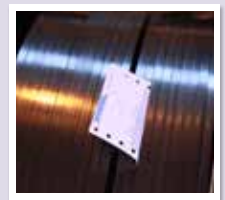
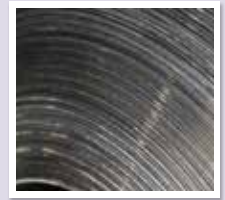
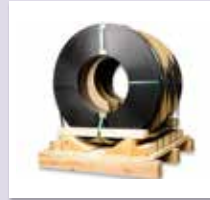
A dedicated Customer Technical Support team is available to assist about:

- Grade selection
- Heat treatment
- Surface treatments
- Machining
- Grinding

All in order to make sure that you are able to get the best performance for your products. With a close connection to our customers and a deep understanding of their applications we are able to provide answers and help with most problems.

We are able to deal with most topics. With a large array of equipment at our disposal for:

- Material testing
- Dedicated machine shop
- Fully equipped heat treatment facility
- Advanced microscopy
- Evaluations of mechanical properties



# A CENTER OF EXCELLENCE AT YOUR SERVICE

## CERTIFICATION

Vikmanshyttan is ISO 9001 and ISO 14001 certified.

## CORE VALUES

- Flexibility
- Quality
- Reactivity



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Vikmanshyttan\_CB\_V0\_2021

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