

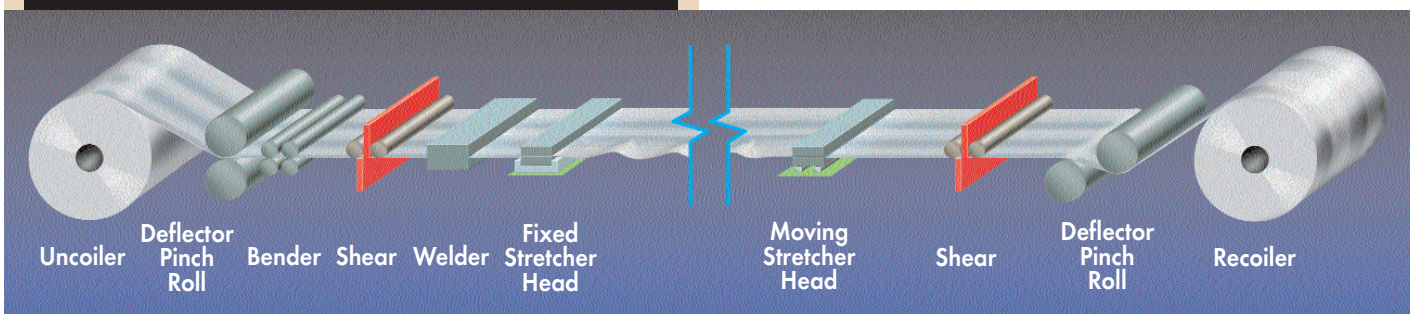
LEVELTEK helps Italian Steelmaker give the Boot to Shape Defects

When management of the Accia Speciali Terni (AST) facility, Terni, Italy, needed a solution for eliminating edgewaves, center buckle, quarter buckle, crossbow and mandrel breaks in stainless steel coil, they commissioned Leveltek to provide a stretcher leveling system which uses a patented technique for improving flatness.

The order was placed in December 1997, Leveltek installed the equipment in December 1998 and was accepted by the Accia Speciali Terni facility in January 1999.

By using Leveltek's stretcher leveling system, AST – a division of the Krupp Thyssen Stainless Group – has improved quality and productivity.

LEVELTEK'S STRETCHER LEVELING PROCESS



Processing Capabilities of Leveltek Leveling Equipment Installed in Accia Speciali Terni

	METRIC
Maximum Coil Width	1575mm
Maximum Coil Thickness	6mm
Minimum Coil Thickness	0.3mm
Maximum Coil Weights	30 Tonnes
Length of Strip per Stretch Cycle	50 meters
Maximum Production Rate	45 cycles/hour 2250 m/hour

Material: Stainless Steel 300 and 400 Series

Finishes: BA, 2B, 2D, Finish # 1, Polish