

Stretch Leveling Capabilities

Aluminum Capabilities Guidelines

72" Roller Leveling Line Capabilities

Optional dual levelers, including 6-high Hervoss precision roller leveler.

0.030" thru 0.190" gage, up to 72" wide, 42 ft long
OD = Min. 30" Max. 74"
ID = Min. 20" Max. 24"

Max coil weight: 25,000 lbs

96" Roller Leveling Line Capabilities

Virtually eliminates quality defects and corrects a wide variety of coil variances on an "as needed" basis. Optimum flatness, camber correction

0.125" thru 0.375" Aluminum, up to 97" wide

Stretched & Leveled Length = Up to 53 ft.
Non-Stretch Leveled Length = Up to 54 ft.

OD = Min. 30" Max. 78"
ID = Min. 20" Max. 24"
Max coil weight: 35,000 lbs

Both Lines

Full Stenciling capabilities
Interleave Paper
PVC Application

Aluminum Tolerances (vary with gage, width, and length)

longer (> 330)

sq 1/4" or better
length +/- 1/8 or better
camber 1/4" or better

shorter (144 thru 330)

sq 1/8" or better
length +/- 1/16 or better
camber 1/8" or better

** Tighter tolerances can be held upon request

ISO 9001:2008 Certified

OFF-LINE SHEARING AVAILABLE

Stainless Capabilities Guidelines

72" Roller Leveling Line Capabilities

Optional dual levelers, 4-high Warner Swasey and 6-high Hervoss precision roller leveler

0.030" thru 0.157" (0.75 mm thru 4 mm) gage, up to 72" wide, 41'-8" long

Warner Swasey (4-high)
No Black coil
HR/CR - ??

Hervoss (6-high)
No Black coil
HR/CR - ??

OD = Min. 30" Max. 74"
ID = Min. 20" Max. 24"
Max coil weight: 25,000 lbs

96" Stretch Leveling Line Capabilities

Virtually eliminates quality defects and corrects a wide variety of coil variances on an "as needed" basis

Optimum flatness, camber correction

0.125" thru 0.375" Aluminum (0.313 Stainless), up to 97" wide

0.100" thru 0.313" (2.5 mm thru 8 mm)

0.100" thru 0.200" (2.5 mm thru 5 mm) X up to 96" wide

0.201" thru 0.250" (2.5 mm thru 6.5 mm) X up to 84" wide

0.251" thru 0.313" (6.5 mm thru *8 mm) X up to 72" wide

Coil Finish

HR/CR

Stretched & Leveled Length = Up to 53 ft.

Non-Stretch Leveled Length = Up to 54 ft.

OD = Min. 30" Max. 78"

ID = Min. 20" Max. 24"

Max coil weight: 35,000 lbs

Stretch Leveling Capabilities

Stainless Capabilities (Cont'd)

Both Lines

Full Stenciling capabilities
Interleave Paper
PVC Application

Stainless Tolerances (vary with gage, width, and length)

Nominal = ASTM480 to 1/2 standards

** General Guidelines..

sq 1/4" or better
length +/- 1/8 or better
camber 1/4" or better

shorter (144 thru 330)

sq 1/8" or better
length +/- 1/16 or better
camber 1/8" or better

** Tighter tolerances can be held upon request

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SHEARING AVAILABLE