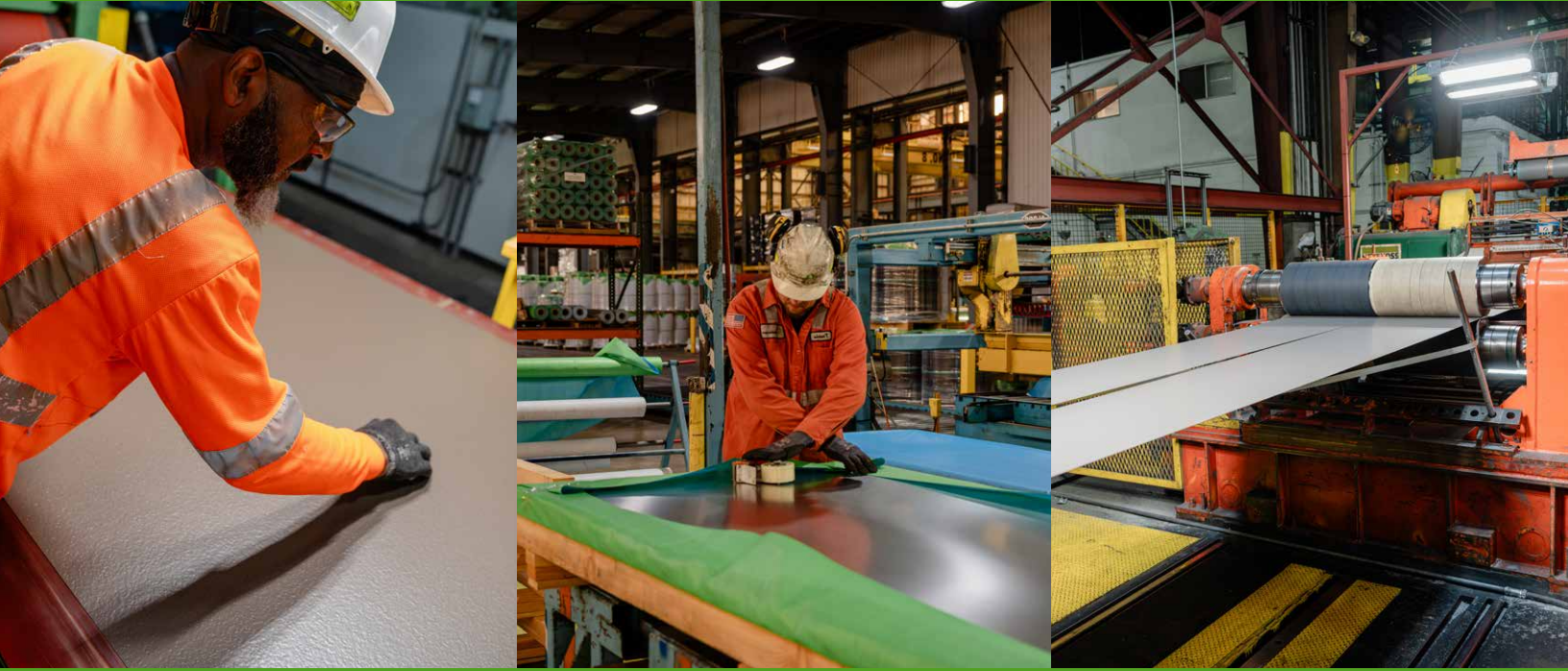




## Steel Coil Value-Added Processing Solutions

### Value-Add

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Steelscape offers a range of value-add processing services designed to deliver material ready for downstream production. By reducing additional handling, trimming, and processing requirements, these capabilities help improve efficiency while supporting consistent quality and dimensional accuracy.

### Embossing

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A non-directional stucco embossed pattern adds texture and depth to metal products. Available on bare and painted substrates, embossed products are commonly used in architectural siding, and cold storage applications. Manufactured in Rancho Cucamonga, CA.

### Cut-To-Length

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Cut-to-length converts painted and coated coils into precise flat sheets or plates. This process supports consistent dimensions while reducing the need for downstream handling or additional cutting. It provides fabrication-ready sheets tailored to project-specific requirements. Manufactured in Kalama, WA

### Slitter

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Slitting converts master coils into precise narrower widths. This process supports consistent edge quality and dimensional accuracy while reducing the need for downstream trimming and processing. Manufactured in Kalama, WA and Rancho Cucamonga, CA.

# VALUE-ADD CAPABILITIES

## Embossing

|                    | Rancho Cucamonga                                      |
|--------------------|-------------------------------------------------------|
| Pattern            | Non-Directional Stucco                                |
| Max Entry Coil Wt  | 30,000 #                                              |
| Max Output Coil Wt | 12,500 #                                              |
| Thickness (T)      | 0.0180" – 0.0296" Steel*<br>0.0320" – 0.040" Aluminum |
| Width              | 23.937" – 48.5" Steel<br>18" – 48.5" Aluminum         |
| Depth              | .007" up to .01" thick                                |
| Substrates         | TruZinc® (HDG), ZINCALUME® (Galvalume), CRS, ALUM**   |
| Entry OD/ID        | 20"                                                   |
| Delivery OD/ID     | OD 64"/ID 20"                                         |
| Cores              | Required                                              |
| Reverse Wrap       | Available                                             |
| Packaging          | Vertical Only***                                      |

\* If outside of this thickness and wider than 48.5", inquire with your Steelscape Representative.

\*\* Grade/hardness restrictions may apply to some substrates. Cannot process Grade 80 steel. Grade 50 above 0.0236", inquire with your Steelscape Representative.

\*\*\* Embossed material will collapse if packaged longitudinally.

## Cut-to-Length Sheet

|                       | Kalama                                            |
|-----------------------|---------------------------------------------------|
| Max Entry Coil Weight | 60,000 #                                          |
| Max Shear Strength    | 50 KSI                                            |
| Max Yield Strength    | 65 KSI (90 KSI up to .030" thick)                 |
| Thickness (T)         | 0.010" – 0.050" Bare*<br>0.0101 – 0.030" Painted* |
| Width                 | 12" – 60"                                         |
| Max Pallet Weight     | 15,000 #                                          |
| Min. Cut Length       | 36"                                               |
| Max. Cut Length       | 120" (up to 150" – trial only)                    |
| Entry OD/ID           | 84"/20" +/- 0.5"                                  |
| Min. Stack Height     | 24" with skid                                     |
| Strippable Film**     | 48" (-0.25"/+0.375")                              |

\* Maximum thickness is limited for fluorocarbon paint systems due to concern with scratching top surface upon stacking. Inquire with your Steelscape representative for painted product greater than 0.0236" ordered thickness.

\*\* Standard width is 48", it can be made available in any width up to 60".

## Slitting

| Facility                  | Kalama                            | Rancho Cucamonga                                  |
|---------------------------|-----------------------------------|---------------------------------------------------|
| Max Entry Coil Weight     | 55,000 #                          | 20,000 #                                          |
| Max Delivery Weight       | 55,000 #                          | 20,000 #*                                         |
| Thickness (T)             | 0.010" – 0.050"                   | 0.011" – 0.046" Steel<br>0.032" – 0.063" Aluminum |
| Width                     | 16" – 52"                         | 12" – 52"                                         |
| Max. Number Mults         | 24                                | 20 if .025"<T<.050"<br>40 if T<.025"              |
| Maximum # sizes per setup | Depends on knives & size of mults | Depends on knives & size of mults                 |
| Minimum Slit Width (W)**  | 2.00"                             | 4.00"                                             |
| Entry OD/ID***            | 79" max/20"                       | 64" max/20"                                       |
| Delivery OD/ID            | 79" max/20"                       | 64" max/20"                                       |
| Cores****                 | W > 10", T < 0.030"               | W > 10"                                           |
| Min. Slit Drop            | 0.375"                            | 0.375"                                            |

\* If vertical, skidded maximum weight is 12,500#.

\*\* For smaller widths inquire with your Steelscape Representative.

\*\*\* OD max depends on number of mults and crown in the coil.

\*\*\*\* Cores are "all or nothing" for the whole arm of mults (i.e. if one mult on the arm is less than 10", then none of the mults on the arm can have cores). Please inquire for cores < 10" due to safety issues.