

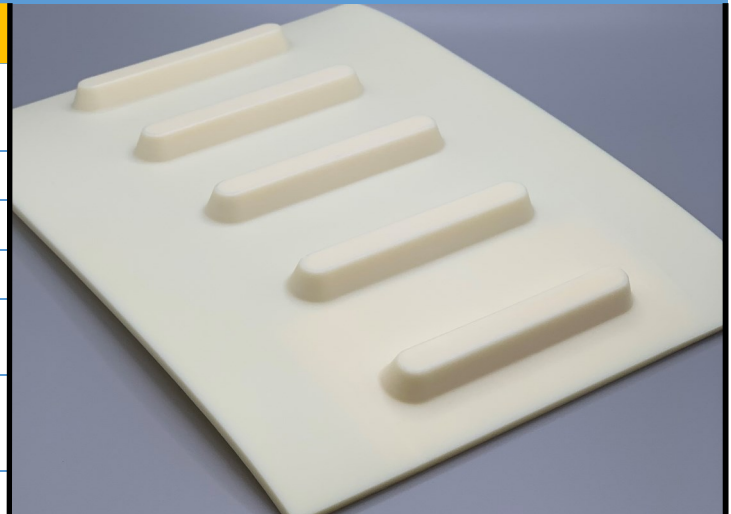
455362

CD3BGSS 18 Beige

PURclean

Material Construction

| | | |
|-----------------|----------------------|--------------------------------------|
| Composition | Material | TPU-Thermoplastic Polyurethane |
| | Color | Beige |
| | Hardness (Shore "A") | 98 |
| | Tension Member | TPU Non-Reinforced |
| Surface Feature | Top | Matt |
| | Bottom | Smooth w/center lug 39.7 mm Ctrs. |
| COF | Top | 0.52 |
| | Bottom | 0.52 |



Technical Specifications

| | | |
|----------------------------------|------------------------|--------------------------|
| Overall Thickness | 3.40 mm | 0.134 in. |
| Weight | 4.54 kg/m ² | 0.93 lbf/ft ² |
| Maximum Width * | 457 mm | 18.000 in. |
| Minimum Pulley/Nose Bar | | |
| Diameter For Endless Butt Splice | 80 mm | 3.15 in. |
| Minimum Back Flex | 98 mm | 3.858 in. |
| Load For 1% Extension | 3.0 N/mm | 17.13 lbs/in. |
| Standard Tension | 0.3% | |
| Operational Temperature Range | -9/71°C | 16/160°F |

Features

| | | | |
|-----------------------|-----|-------------|----|
| FDA | YES | Anti-Static | NO |
| USDA Meat and Poultry | YES | Reinforced | NO |
| USDA Dairy | YES | Elastic | NO |

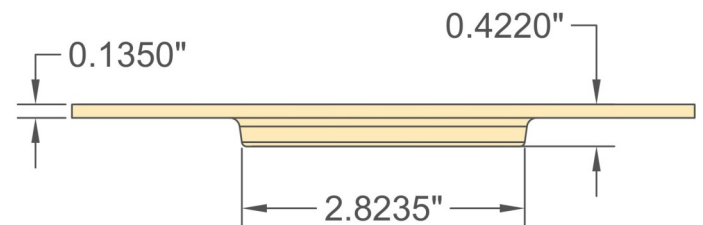
Standard Fabrications

| | | | |
|-----------------|-----|-------------------|-----|
| Cleats | YES | Footless Sidewall | YES |
| Guide on Top | YES | Footed Sidewall | YES |
| Guide on Bottom | YES | | |

*Minimum pulley diameters can vary when mechanical lace is installed. Contact our technical team for any fabrication or application questions.

*The Center Drive material is stocked in specific widths up to 60 in wide.

Material Build



90° Butt Splice Instructions

Standard Amigo Press Settings

*Follow basic Amigo operating instructions

| Pre-heat Temperature | Pre-heat Time | Weld Time |
|----------------------|---------------|-----------|
| 95°C | 300 s | 50-55 s |

*These settings are a guideline only, every press is different. Test splicing is recommended.

Standard Splices

| | |
|-----------------|-------------|
| Butt Splice | Recommended |
| Soft Hinge Lace | Recommended |

Alternative Lace Options

| | |
|--------------------|-----------------|
| Staple Lace | RS125 |
| Plastic Rivet Lace | Not Recommended |

Notes

Homogeneous urethane construction with a single row of drive lugs down the center.

