#101

2-PLY 220# 1/8 X 1/16 APACHE POWERCLEAT™ WITH 1/2" HIGH X 6" OVERALL WIDTH MOLDED CRESCENTS



FEATURES

The Apache PowerCleat™ is a 1/2" crescent cleat profile, designed to significantly increase carrying capacity when compared to conventional multichevron belts. The cleat height and crescent profile allow for greater conveyor incline angles over a larger variety of applications and conveyed product. The crescent shape was designed for better flex when discharging, allowing for a cleaner discharge of material with less carryback. Additionally, the overlapping pattern creates less noise and chatter on return rollers.

APPLICATIONS

- Recycling
- Wood Processing
- Road Construction
- Grain Handling

SPECIFICATIONS

| Plies | 2 |
|----------------------|---|
| Working Strength | 220 |
| Color | Black |
| Material | NBR Blend |
| Carcass | Polyester/Nylon |
| Top Cover | Molded Crescent |
| Bottom Cover | Smooth |
| Profile | 1/2" High x 5/8" Wide x 6" Overall Width Crescent |
| Thickness | 9/32" |
| Weight PIW | 0.269 |
| Min. Pulley Diameter | 12" |
| Max. Elongation | 1-2% |
| Temperature Range | -25°F to 250°F |
| Fire Resistant | No |
| Oil Resistant | Yes |
| Anti-Static | No |
| Durometer | 65 +/- 5 |
| | |

RECOMMENDED SPLICE

| Flexco® Bolt Solid Plate | 140 |
|--------------------------|-----------|
| Flexco® Bolt Rivet Plate | BR6 |
| Flexco® Bolt Hinge | 550 |
| Flexco® Rivet Hinge | R2 |
| Super-Screw® | 63, 65 |
| Endless Splice | Bias Step |

