## 02-340| Technical Data Sheet



## Technical Information

| Plies | 3 |
| :--- | :--- |
| Overall Thickness | $.281^{\prime \prime}$ |
| Tensile Force | $150 \#$ @ $2 \%$ |
| $\quad$ in N/mm | 26 |
| Standard Tension | $1.0 \%$ |
| Min. Pulley | $2.5^{\prime \prime}$ |
| Min. Back Flex | $4^{\prime \prime}$ |
| Weight | $1.16 \mathrm{Lbs} / \mathrm{SF}$ |
| Product Operational Temp. Range | $-20^{\circ}$ to $180^{\circ} \mathrm{F}$ |
| Hardness | 70 Duro Shore A |
| Max. Width | $72^{\prime \prime}$ |

## Material Construction

Conveying Surface

| Compound | Buna-N |
| :--- | :--- |
| Cover Surface | Rough Top |
| Color | Black |

Cover Surface
Color

## Underside

| Fabric | Polyester/Nylon w/RFL |
| :--- | :--- |
| Bottom Surface | Treated Fabric |
| Coefficient of Friction | .30 |

## Features

| FDA | No |
| :--- | :---: |
| Anti-Microbial | No |
| Anti-Static | No |
| Flame Retardant | No |
| Cross Rigid | No |
| Troughing | Yes |
| Curve Belt Compatible | No |

## 5 SPARKS $^{\circ}$ 3XLN

## 02-340 | Splicing Instructions

## High Speed Press Settings

Pressure
Temp. Top
Temp. Bottom
Dwell Time
Foil Position
Foil
Release Top
Release Bottom
No settings

## Water Cooled Press Settings

| Pressure | 45 psi |
| :--- | :--- |
| Temp. Top | $285^{\circ} \mathrm{F}$ |
| Temp. Bottom | $285^{\circ} \mathrm{F}$ |
| Dwell Time | 35 minutes |
| Foil Position | None |
| Foil | None |
| Release Top | Impression |
| Release Bottom | TFE |



## Scan for splicing demo video

Compatible Splices

## Endless Splices

| Step Splice | Yes | Clipper | Yes |
| :--- | :--- | :--- | :--- |
| Straight Finger | No | Alligator | Yes |
| Split Finger | No | Staple | Yes |
| Bias Finger | No | Minet | Yes |
| Skive | No | Plastic Spiral | No |
| Finger Over Step | No | Plastic Rivet | No |
| Step Over Finger | No | Plastic Hinge | No |
| Electrode | No | Super Screw | No |
| Butt Weld | No | Bolt Hinge | No |
| Lock Lap | Yes | Rivet Hinge | Yes |

Mechanical Splices

## Sparks Specialty Splices

| Hidden | Yes |
| :--- | :--- |
| Hybrid | No |
| Trailing Flap | Yes |
| VT | No |
| Hybrid VT | No |
| $7 / 11$ | No |
| Urethane Top | Yes |
| Urethane Bottom | Yes |
| Urethane Splash | Yes |

