FUSIONLAGG URDS





FusionLagg URDS (unique triangular pattern) is a small or large profile pulley lagging, ideal for driven pulleys with medium to very high tension and belt ratings.

FEATURES

- FusionLagg URDS is designed to be applied to the pulley with the grooves in the lagging running horizontal to the pulley face
- The profile pattern provides effective surface contact with the conveyor belt
- The open area or spacing between the profiles effectively removes product fines, moisture and water when present on the system
- Positive belt traction, creating exceptional wear life
- Easy to install
- Improved belt tracking
- Better system up-time creating lower costs
- Universal rubber sheet offers little or no waste
- Standard 12 &15 ml

FUSIONLAGG URDS

| | THICKNESS/GAUGE | | | WIDTH | | LENGTH | | ROLL WEIGHT | |
|--------------|-----------------|----|------|-------|----|--------|----|-------------|------|
| PRODUCT CODE | FRAC | MM | IN | MM | IN | М | FT | KG | LB |
| FL-URDS-12* | 1/2 | 12 | .5 | 1524 | 60 | 15.25 | 50 | 318 | 700 |
| FL-URDS-15 | 5/8 | 15 | .625 | 1524 | 60 | 15.25 | 50 | 375 | 825 |
| FL-URDS-20 | 3/4 | 20 | .75 | 1524 | 60 | 15.25 | 50 | 525 | 1155 |
| FL-URDS-25 | 1 | 25 | 1 | 1524 | 60 | 15.25 | 50 | 669 | 1473 |

^{*} Small diamond available in 12.7 mm (1/2") only.

| FUSIONLAGG URDS PROPERTIES | | | |
|----------------------------|-----------------|--|-----------|
| Colour | Black | | |
| Elastomer | NR/BR | | |
| Tensile Strength | 20 Mpa 2700 psi | | DIN 53504 |
| Elongation at Break | 500% | | DIN 53504 |
| Density | 1.12 g / cm² | | DIN 35050 |
| Hardness | 60 (±5) Shore A | | DIN 53505 |
| Abrasion Resistance | <105 mm³ | | DIN 53516 |



Note: The above data is based on extensive testing and represents standard values. Shaw Almex Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.