



Nylon 66 Industrial Tape

**Precision-woven nylon 66 tape
designed for high strength, stability,
and industrial performance
for reinforcement, hose, and industrial applications**



KIRAN ENTERPRISE

Textile Tape & Narrow Fabric Manufacturer

NYLON 66



High-performance nylon 66 woven tape designed for strength, durability, and consistent industrial applications

Manufactured using controlled weaving processes to ensure uniform structure, high tensile strength, and reliable performance in demanding industrial environments.



Precision weaving process for high-strength nylon 66 industrial tape



Designed for maximum strength and extreme-duty industrial applications



Features

- Designed for effective load distribution
- High tensile strength for heavy-duty use
- Uniform weaving and consistent thickness
- Durable edge finish for long-term use
- Custom specifications available



Advantages

- Exceptional performance in high-load and critical applications
- Increased surface area for better load handling and grip
- Reduced risk of deformation under heavy stress
- Reliable performance in demanding industrial environments



Applications

- Heavy-duty hose reinforcement systems
- Industrial lifting and load-bearing applications
- Conveyor belts and high-load transport systems
- OEM applications requiring maximum strength materials



Benefits

- Delivers maximum strength for critical industrial use
- Enhances safety in high-load operations
- Minimizes failure risk and operational downtime
- Long-lasting performance under extreme conditions

Technical Specifications

Material	Nylon 66
Melting Point	260°C
Breaking Strength	550.5 kgf (~5.4 kN)
Elongation	28.5%
Yarn Denier	225D
Width	75 mm
Thickness	0.036 mm

Quality & Testing

- Tested at SASMIRA (Govt. approved lab)
- Complies with IS 1969 & ASTM standards
- Batch-controlled production Consistent
- mechanical properties