



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

- Extra-wide woven structure for maximum load distribution and stability
- High tensile strength suitable for extreme heavy-duty applications
- Reinforced construction for superior durability under continuous stress



Advantages

- Maximum load-bearing capability for critical applications
- Enhanced surface coverage for improved grip and performance
- Reduced deformation under high stress conditions
- Consistent quality ensuring reliable long-term performance



Applications

- Heavy-duty hose reinforcement and rubber processing
- Industrial lifting, securing, and load-bearing systems
- Conveyor belts and high-capacity transport applications
- OEM applications requiring maximum strength and width



Benefits

- Delivers maximum strength for critical industrial operations
- Enhances safety in high-load and high-stress environments
- Reduces failure risk and operational downtime
- Long-lasting performance in extreme working 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	100 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