



## **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



Optimized for controlled reinforcement and lightweight industrial applications

## Features



- Lightweight structure suitable for precision applications
- Flexible and easy to handle for stitching and assembly
- Uniform weaving ensures smooth surface and consistent width
- Compatible with light-duty industrial and textile processes

## Advantages



- Easy integration into garment and packaging systems
- Reduces handling effort due to lower weight and flexibility
- Consistent quality across batches for reliable performance
- Suitable for high-speed stitching and processing

## Applications



- Garment manufacturing and textile stitching
- Lightweight packaging and binding
- Bag straps and accessories
- Narrow reinforcement applications

## Benefits



- Improves finish quality in stitched products
- Enhances flexibility without adding bulk
- Cost-effective solution for lightweight applications
- Reliable performance in precision use cases

# Technical Specifications

Material	Nylon 66
Melting Point	260°C
Breaking Strength	550.5 kgf (~5.4 kN)
Elongation	28.5%
Yarn Denier	225D
Width	25 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