



**Century**  
Group of Companies

**TRUSTED SINCE 1980**

# ABOUT US

Founded in 1980, **New Century Filaments Pvt. Ltd.** is a leading manufacturer of Twines, Ropes and Cordages, Webbing & Pet Products. We serve both domestic and international markets, delivering high-quality products that meet diverse industry needs.

Recognized as a **Star Export House** by the Government of India, we are committed to excellence and innovation.

Our advanced manufacturing facilities, skilled team, and focus on sustainability ensure top-notch quality and customer satisfaction.

## WHY CHOOSE US?



- PRESENT**  
Positively Thriving:  
Top 5 manufacturing company  
in India making Pet Accessories
- 2022**  
Double Production:  
Expanded with 2 new factories
- 2020**  
Product Growth:  
Added Dog Harness, Rope Leashes,  
Rope Toys, Ropes & Cordages
- 2015**  
US Footprint:  
Onboarded major client
- 2014**  
Diversification: Opened Factory  
with Expanded product line  
(Webbing, Pet Products)
- 2012**  
New Chapter & Global Presence:  
New Century Filaments Pvt Ltd  
Incorporated
- 2004**  
Expansion: Increased capacity  
to 90tons/month
- 1985**  
First Factory: Production capacity  
of 10 Tons/month
- 1980**  
Company Founded: Century Thread  
Works established by Mr. Hanif Khatri

# COMPANY INFRASTRUCTURE



Rope Making Machine



Beam Warping Machine



Rope Braiding Machine



TFO



Final Dispatch



Needle Loom Machine



Metal Detector Machine



Printing Machine



Winding



Women Empowerment



Stitching Machines



Heating Sublimation Machine



Winding



Rope Cutting



Webbing Cutting



Tensile Testing



TFO



Color Fastness



Color Shade Checking



Bite Testing



GSM Cutter



Denier Testing



Fibrillation

# DOG COLLAR



Super Strong



Quick to fit



Soft touch



D-Rings



Reflective

## KEY FEATURES :

- Shock absorbing lead reduces strain for both dog and owner
- Quick-fit and fully adjustable for perfect, secure fit every time
- Stylish and modern design to suit every pet's personality
- Light reflective strands woven in to the webbing provide visibility at night.



Size	Length (in)	Width (in)
XS	8 - 12"	3/8"
S	10 - 16"	5/8"
M	14 - 20"	3/4"
L	16 - 24"	1"

# DOG LEASH



Super Strong



Quick to fit



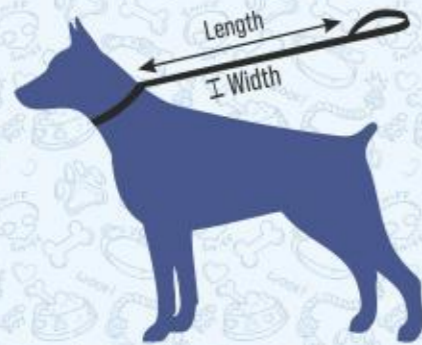
Soft touch



Reflective

## KEY FEATURES :

- Easy to fit and provides the best control for a hard pulling dog
- Reflective stitching provides safety and security for daily walks
- Stylish and modern design to suit every pet's personality
- Reflective webbing for night safety



Size	Pet Weight (lbs)	Length (ft)	Width (in)
XS	Up to 15 lbs	6 ft	3/8"
S	Up to 35 lbs	6 ft	5/8"
M	Up to 50 lbs	4 ft	3/4"
M	Up to 50 lbs	6 ft	3/4"
L	Up to 80 lbs	4 ft	1"
L	Up to 80 lbs	6 ft	1"

# DOG HARNESS



Super Strong



Quick to fit



Soft touch



D-Rings



Reflective

## KEY FEATURES :

- Chest Support that will form to the dog's chest for a custom fit
- Easy to fit and provides the best control for a hard pulling dog
- Reflective stitching and rust proof D-ring provides safety and security for daily walks
- Includes a detachable, swivelling car restraint
- Reflective webbing for night safety



Size	Pet Weight (lbs)	Width (in)	Collar Size (in)	Chest Size (in)
XS	11.0-37.5 lbs	3/5"	12.6"-18.9"	15.7"-20.5"
S	37.5-70.5 lbs	4/5"	15.8"-24.8"	20.0"-26.0"
M	70.5-90 lbs	1"	18.1"-27.6"	22.0"-28.7"
L	above 90 lbs	1"	20.9"-32.3"	28.0"-37.4"

# ROPE LEASH



Super Strong



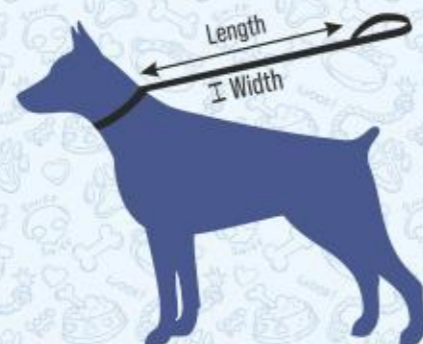
Quick to fit



Soft touch



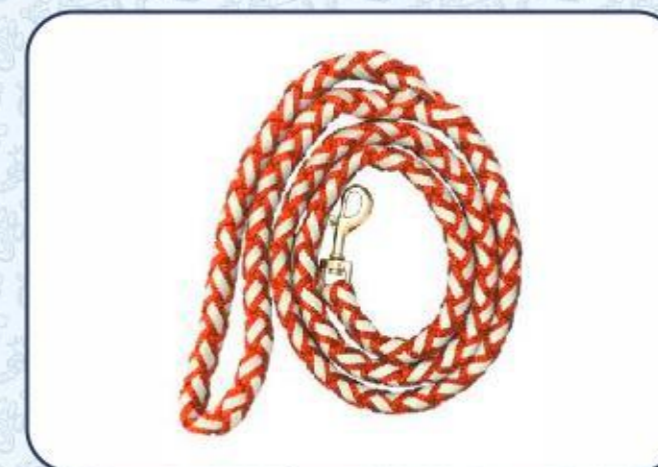
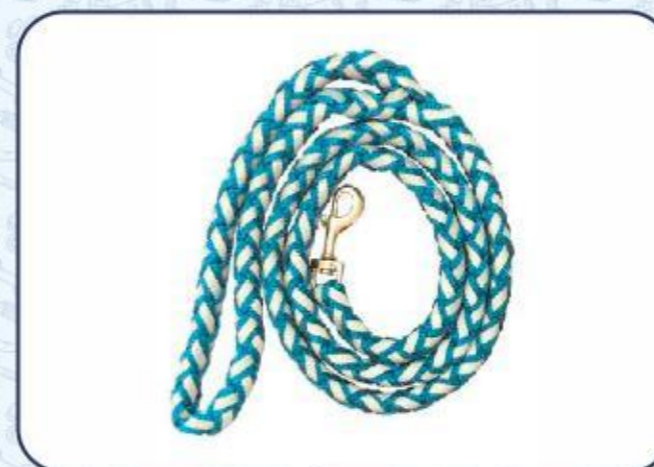
Reflective



Size	Pet Weight (lbs)	Length (ft)	Width (in)
XS	Up to 15 lbs	6 ft	1/4"
S	Up to 35 lbs	6 ft	5/16"
M	Up to 50 lbs	4 ft	3/8"
M	Up to 50 lbs	6 ft	3/8"
L	Up to 80 lbs	4 ft	5/8"
L	Up to 80 lbs	6 ft	5/8"

## KEY FEATURES :

- Easy to fit and provides the best control for a hard pulling dog
- Reflective stitching provides safety and security for daily walks
- Comfort grip handle for a secure and strain-free hold
- Reflective webbing for night safety



# DOG TOYS



Super Strong



Reduces Anxiety & Boredom



Helps in Training



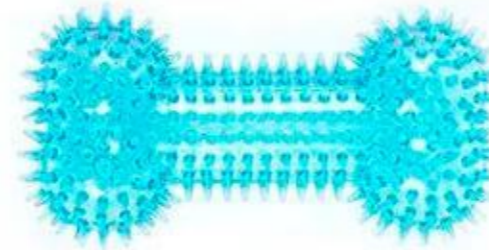
Improves Oral Health



Interactive

## KEY FEATURES :

- Built from strong TPR, rubber, or silicone to withstand heavy chewing.
- Tough and textured for long-lasting chewing satisfaction.
- Keeps dogs engaged, promoting mental stimulation and calmness.
- Free from harmful chemicals and dyes
- Made from Pet-safe, non-toxic materials for worry-free play.



# DOG TOYS WITH ROPE



## KEY FEATURES :

- High durability with reinforced knots.
- Free from harmful chemicals and dyes
- Textured for satisfying & safe chewing.
- Perfect for tug-of-war and interactive bonding games.
- Made from Pet-safe, non-toxic materials for worry-free play.



Super Strong



Reduces Anxiety & Boredom



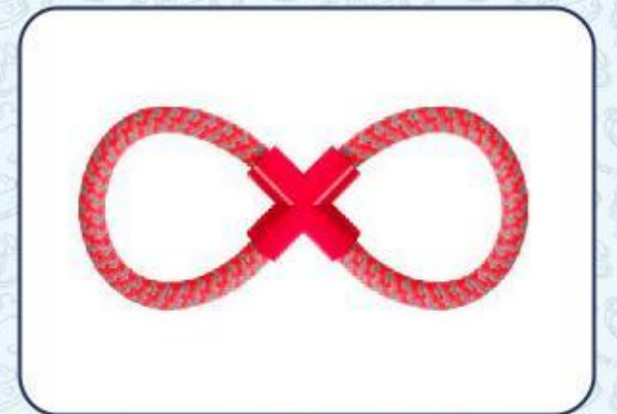
Helps in Training



Improves Oral Health



Interactive



# DOG PLUSH TOYS



## KEY FEATURES :

- Free from harmful chemicals and dyes
- Textured for satisfying & safe chewing.
- Made from Pet-safe, non-toxic materials for worry-free play.



Super Strong



Reduces Anxiety & Boredom



Helps in Training



Interactive



# PET SEAT BELT

# CABLE TIEOUT & TIEOUT STAKE



Super Strong



Quick to fit



Soft touch

## KEY FEATURES :

- Designed to fit all car models with a standard seatbelt buckle.
- Quick installation and hassle-free attachment to the car seatbelt system.
- Reduces movement and provides better control for a stable, secure ride.



# COTTON TWINE BALL



Property	Specifications
Material	100% Cotton
Structure	Twisted
Diameter Range	Typically available in various diameters, such as 1/32 Inch to 1/4 Inch or more
Color	Natural and dyed
Tensile Strength	Varies with diameter and manufacturer, but typically moderate strength
UV Resistance	Low
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Stretch	Limited stretch
Common Applications	Household use (tying packages, crafting), Gardening, Bundling, General-purpose tasks
Biodegradability	Biodegradable & Eco-friendly

# COTTON TWINE SPOOL



Property	Specifications
Material	100% Cotton
Spool Size	Varies by manufacturer and product, Typically available in a range of sizes
Twine Diameter	Matches the specifications of the cotton twine itself, Typically ranging from 1/32 Inch to 1/4 Inch or more
Color	Natural cotton color (off white or beige)
Tensile Strength	Varies with twine diameter and manufacturer, Indicated on Packaging
UV Resistance	Low
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Common Applications	Household use, Gardening, Packaging & Bundling
Biodegradability	Biodegradable & Eco-friendly

# COTTON TWINE CONE



Property	Specifications
Material	100% Cotton
Cone Dimensions	2 Inches to 12 Inches
Twine Diameter	Matches the specifications of the cotton twine itself, Typically ranging from 1/32 Inch to 1/4 Inch or more
Color	Natural cotton color (off white or beige)
Tensile Strength	Varies with twine diameter and manufacturer, Indicated on Packaging
UV Resistance	Low
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Common Applications	Household use, Gardening, Packaging, Bundling & Large-scale Applications
Biodegradability	Biodegradable & Eco-friendly

# NATURAL JUTE TWINE BALL



Property	Specifications
Material	100% Natural Jute Fiber
Ball Dimensions	Varies by manufacturer and product, Typically available in various sizes.
Twine Diameter	Varies with manufacturer and product, common diameters for jute twine range from 1/32 Inch to 1/8 Inch or more
Color	Natural Jute color (Earthy/Brown)
Tensile Strength	Varies with twine diameter and manufacturer, Indicated on packaging
UV Resistance	Low
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Common Applications	Household use, Gardening, Crafts, Gift wrapping, Decorative Purposes & Bundling
Biodegradability	Biodegradable & Eco-friendly

# NATURAL JUTE TWINE SPOOL



Property	Specifications
Material	100% Natural Jute Fiber
Spool Dimensions	Varies by manufacturer and product, Typically available in various sizes.
Spool Diameter	Typically ranges from 2 inches (5 cm) to 8 inches (10 cm) or more
Spool Width	Varies, often between 1 inch (2.5 cm) to 8 inch inches (20.32 cm) or more
Twine Diameter	Varies with manufacturer and product, common diameters for jute twine range from 1/32 Inch to 5/16 Inch or more
Color	Natural Jute color (Earthy/Brown)
Tensile Strength	Varies with twine diameter and manufacturer, Indicated on packaging
UV Resistance	Low
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Common Applications	Household use, Gardening, Crafts, Gift wrapping, Decorative Purposes & Bundling
Biodegradability	Biodegradable & Eco-friendly

# COLOR JUTE TWINE BALL



Property	Specifications
Material	Jute fibers with colored dyes, typically 100% jute
Twine Dimensions	Varies by manufacturer and product, Available in different diameters. Common diameters for color jute twine range from 1/32 Inch to 1/8 Inch or more
Color	Available in a wide range of colors, Including natural earth tones, pastels, vibrant shades & multi-color options
Tensile Strength	Varies with twine diameter and manufacturer, Indicated on packaging
UV Resistance	Generally low, colored jute twine may fade or deteriorate when exposed to prolonged sunlight
Abrasion Resistance	Moderate
Water Resistance	Absorbs water
Common Applications	Craft projects, DIY decorations, Gift wrapping, Gardening & Creative purposes
Biodegradability	Biodegradable & Eco-friendly

# NYLON TWINE



Property	Specifications
Material	Nylon (Polyamide)
Diameter	Typically 1/32 Inch to 3/16 Inch or custom
Color	Various colors available
Tensile Strength	Varies, Typically 50 lbs to 500 lbs
Length per Spool/Roll	Custom lengths available
Construction	Multifilament
UV Resistance	Yes, Some nylon twine is UV-resistant
Abrasion Resistance	Excellent
Chemical Resistance	Resistant to many chemicals
Water Resistance	Highly water resistant
Knot Retention	Good
Elasticity	Moderate
Temperature Resistance	-40°C to 160°C (-40°F to 320°F)
Common Applications	Fishing, Crafting, Gardening, Netting, Construction, Marine & More

# COTTON MACRAME TWINE SPOOL



Property	Specifications
Material	100% Cotton (natural or dyed)
Diameter	Typically ranges from 1/32 Inch to 3/16 Inch, but can vary
Color	Natural, White or Various dyed colors
Tensile Strength	Varies with thickness, Typically lower compared to nylon or polyester, But Suitable for Application of product
Length per Spool/Roll	Custom lengths available
Construction	Usually twisted or braided cotton fibers
Knot Retention	Excellent for creating macrame knots
Softness	Very soft and pliable, ideal for macrame projects
Fray Resistance	May require knot sealing for ends to prevent fraying
Common Applications	Primarily used in macrame and craft projects, Hanging planters, Wall hangings & decorative knots

# BRAIDED ROPES



Property	Specifications
Material	Can vary (e.g., nylon, polyester, polypropylene, cotton, etc.)
Diameter	Typically ranges from 1/32 Inch to 5/8 Inch or custom
Color	Varied, often in multiple color options
Tensile Strength	Varies, significantly depending on the material and construction
Length per Spool/Roll	Custom lengths available
Construction	Various braiding patterns (e.g., diamond braid, double braid, solid braid, etc.)
UV Resistance	Depends on the material
Abrasion Resistance	Typically good
Chemical Resistance	Varies with the material
Water Resistance	Material-dependent, Some are highly water-resistant
Knot Retention	Generally good
Elasticity	Varies depending on the material and construction
Temperature Resistance	Material-dependent, Some can withstand extreme temperatures
Common Applications	Used in A Wide Range of Applications, Including Sailing, Climbing, Camping, Towing, Crafts & More

# WHITE TWISTED NYLON ROPE



Property	Specifications
Material	Nylon
Rope Diameter	1/8 Inch to 5/8 Inch
Color	White
Features	Abrasion Resistant, Weather Resistant
Rope Configuration	Twisted
Fastener Type	Non-Wire Rope

# ASSORTED COLORS DIAMOND BRAID POLYPROPYLENE ROPE



Property	Specifications
Material	Polypropylene
Rope Diameter	1/8 Inch to 5/8 Inch
Color	Multi
Features	Abrasion Resistant, Floats in Water, Weather Resistant
Rope Configuration	Braided
Fastener Type	Non-Wire Rope

# SOLID BRAID NYLON ROPE HANK



Property	Specifications
Material	Nylon
Rope Diameter	1/8 Inch to 5/8 Inch
Color	White
Features	Abrasion Resistant, Weather Resistant
Rope Configuration	Braided
Fastener Type	Non-Wire Rope

# ASSORTED COLORS PARACORD ROPE



Property	Specifications
Material	Nylon
Rope Diameter	1/8 Inch to 5/8 Inch
Color	Multi
Features	Abrasion Resistant, Floats in Water, Weather Resistant
Rope Configuration	Braided
Fastener Type	Non-Wire Rope

# DOUBLE BRAID POLYESTER ROPE



Property	Specifications
Material	Polyester
Rope Diameter	1/8 Inch to 5/8 Inch
Color	Multi
Features	Abrasion Resistant
Rope Configuration	Double Braided
Fastener Type	Non-Wire Rope

# ASSORTED COLOR HEAVY-DUTY DIAMOND BRAID POLYPROPYLENE ROPE



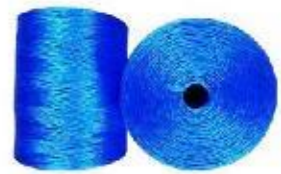
Property	Specifications
Material	Polypropylene
Rope Diameter	1/8 Inch to 5/8 Inch
Color	Multi
Features	Abrasion Resistant, Floats in Water, Weather Resistant
Rope Configuration	Braided
Fastener Type	Non-Wire Rope

# PULLING ROPE



Property	Specifications
Material	Polyester
Rope Diameter	1/8 Inch to 5/8 Inch
Color	White
Features	Abrasion Resistant
Rope Configuration	Braided
Fastener Type	Non-Wire Rope

# PP FIBRILLATED YARN



## Specification :

The yarn is available in various specifications, offering customization options:

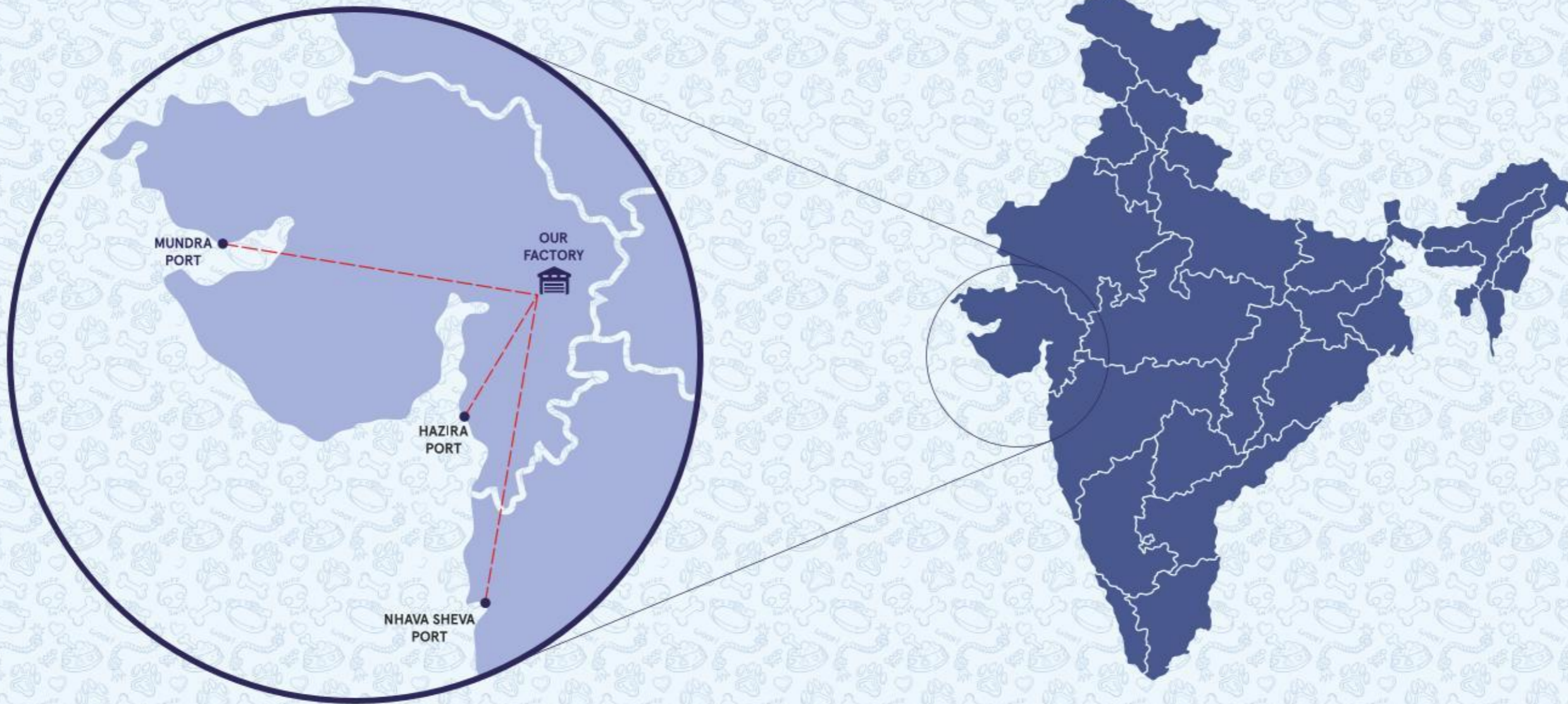
<b>Denier</b>	Ranges from 210 to 40000 Denier.
<b>Construction</b>	Flat, Intermingled, Twisted.
<b>Yarn Type</b>	Fibrillated.
<b>Twist Range</b>	50 to 300 TPM (Twists Per Meter).
<b>Twist Direction</b>	Both S and Z directions.
<b>Color Variety</b>	Available in a wide range of colors to suit different needs.
<b>Packaging</b>	Packaged on paper bobbins, approximately 1kgs to 4kgs/pc, palletized, woven bags or in box.

# GLOBAL PRESENCE



We take pride in our global presence, serving clients across the USA, Latin America, and Europe. Our high-quality products continue to meet international standards, building lasting partnerships worldwide.

# PORT CONNECTIVITY



Our factory is connected to major airports and seaports like Hazira port, Mundra port and Nhava Sheva port which help us to ship our goods across the countries.

Our network provides customers with cost-effective manufacturing options and dependable International and domestic delivery.

# AWARDS & CERTIFICATES



SMETA



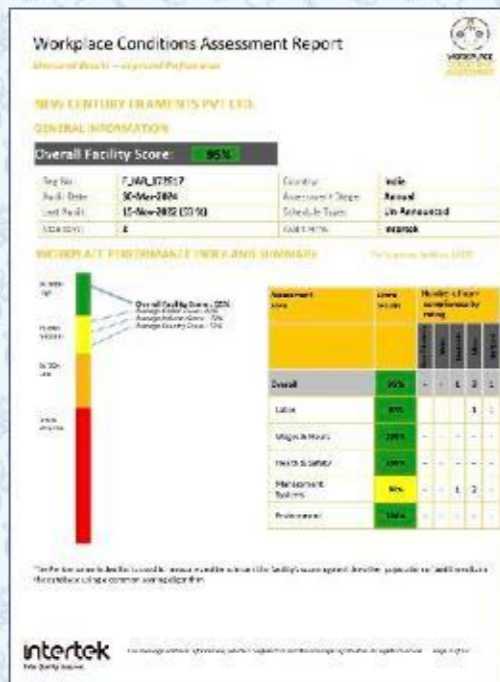
SQP



ISO



DUNS



WCA



GSV



STAR EXPORT HOUSE

# CONTACT US

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