



Thiagarajar  
Mills (P) Ltd.

**VTM** LIMITED

# Presenting the Credentials of a Leader in Textiles

Our aim is to provide the best quality in the textile industry...

The Thiagarajar Group was established by the Late Industrialist and Philanthropist Shri Karumuttu Thiagarajan Chettiar.

Thiagarajar Mills came into existence in 1936 with the aim of manufacturing the best quality and premium textile products. The group comprises of three textile units and one weaving unit, all of which are dedicated to the production of a wide range of yarn for various applications & high quality Grey Fabrics. Our success over the years is reflected in the fact that we are one of the largest manufacturers and exporters of 100% Indian Cotton Yarn. However, this is not a laurel that we rest upon; for us, it is a constant reminder of the faith invested in us by our invaluable clientele, a faith that we have and continuously endeavour to live up to.

The Thiagarajar Group is a well-established group with unique capabilities which has established a strong niche in Textile production. We have expanded our capabilities to include special weaves and unique combinations.

Thiagarajar Mills and VTM have achieved recognition in the textile world as a result of sustained and consistent performance for the past eight decades.











# Infrastructure

**1,04,000**

Spindles  
to produce

**100%**

Compact  
Yarn

**576**

Rotors

**264**

Looms

**30,000**

Kgs. Yarn  
daily

**70,000**

Meters of  
Fabric daily

**2,000**

Trained  
Workers



# The Thiagarajar Group has come to play an important role in the export trade of India.

The latest and the best equipment in the form of Auto leveller, Draw frames, Hi-speed Combers, Auto Winders, Two for One Twisters (TFO), RITE Gassing, Toyota Airjet Looms and Sulzer Looms are in place to ensure quality of the highest order. Automatic Cone Winders - Schlafhorst & Murata with Electronic Yarn Clearers and Splicers provide fault free and contamination free yarn to meet the stringent standards of customers.

Thiagarajar Mills is committed to produce Cotton & Blended yarns that consistently meet customer's requirements in an environment friendly manner.





# Cotton Yarn

Open End Count Range

6s to 12s

Ring Spun Count Range

40s to 160s

Double Yarn Count Range

2/30s to 2/160s

We produce World class Yarns & Fabrics for various applications.





# This is achieved through



Continual improvement  
of Products, Processes  
and Systems



Reduction  
in Air  
Pollution



Preservation  
of Natural  
Resources



Compliance to Legal  
and Environmental  
Requirements



Involvement of the  
Employees



# Certifications

- ISO 9001 : 2015
- Global Organic Textile Standards - GOTS
- Organic Content Standards - OCS
- Supima
- Egyptian Cotton
- Better Cotton Initiative - BCI
- OEKO TEX
- 5S
- Star Export House
- RCS





# Range of Products

## Manufacturing yarn

- Open End Yarns – 6s to 12s
- Combed Compact Yarns – 40s to 160s
- Combed Compact TFO Doubled Yarns – 2/30s to 2/160s
- Combed Compact TFO Doubled Gassed Yarns – 2/50s to 2/170s
- 2/105s Combed Compact TFO Gassed High Twist Yarn
- 3/30s to 3/80s S/Z TFO Doubled Sewing Threads

We use Egyptian Giza, American Supima, American Upland, Australian, Israel and high quality Indian Cotton.

## Quality Assurance

Our Testing lab is equipped with the state of the art testing machines from USTER. Lab test results are comparable with International Round Test for the consistency of test results.



## State of the art Machinery

Blowroom with Contamination Control Systems, Cards, Combers, Draw Frames, Simplex, Ring Frames, Spindle Monitoring, Auto Coners, Yarn Clearers, Two for one twisters, Gassing and Soft Winding including **RIETER** Comfor Spin K44 spinning machines for manufacturing **Com4** Compact Yarn.







# VTM Limited

264

>

State-of-the-art  
looms take pride  
of place in our  
manufacturing  
Unit

80

>

Sulzer  
Machines

163

>

Airjets

15

>

Jacquards

6

>

Rapier Dobby  
Looms with  
POSILENO  
attachment  
machines  
work in tandem

2.0

>

Million  
meters of fabric  
produced  
every month



VTM specialises in the manufacturing of Greige & Processed Fabrics for both the export and domestic markets. We have state of the art machinery to manufacture fine count fabrics and complex constructions.

We deal in Speciality fabrics like Structured, Dobby, Plain, Twill, Satin and Jacquard designs produced from 38" to 144" width.





# Cotton Fabrics

Thread Count range - 300 TC to 1200 TC

Various Types of Weaves we produce :

- Plain
- Plain Satin
- Stripe Satin
- Twill
- Dobby
- Leno Dobby
- Jacquard
- Jacquard Emma
- High Twist Voile
- Fabric with Name Selvedges











## Machines

- Karl Mayer Warping & Prosize Sizing Machine
- Toyota Airjet JAT 810-190 cm with E-shed
- Toyota Airjet JAT 810-280 cm
- ITEMA A9500-340cm
- ITEMA R9500-190cm  
(Rapier Dobby Looms with Top Beam Facilities and Leno attachment)
- Sulzer P7100-390cm
- Sulzer P7150-360cm
- Sulzer P7300-360cm
- PICANOL AIRJET JACQUARD  
(With Staubli - Hook Capacity – 2688 Nos. & 4096 Nos)
- Stitching & Made Ups
- ETON Stitching System (automated set up)

We are equipped with the latest machines with ETON Systems, automated set up with minimum material handling for making high quality home furnishing products like bed sheet sets, duvets, pillowcases, curtains & garments.







Our Cotton Fabric is used for Fine & Super Fine Cotton Shirting, Fashion, Bottom-weight products and Made Ups.

Our Cotton Sheeting Fabric is used for producing various types of Bed Sheet Sets, Duvets and Pillowcases in Thread counts ranging from 300 TC to 1200 TC.

Our Leno Dobby Fabric is used in a versatile manner across the fashion industry for curtain fabrics, fashion shirtings and other specialised products like Abugigeza & Majhair.



# Credentials

Total sales of about **US\$ 75 Million** with products touching the shores of America, Australia, Europe, South Asia and **20 other countries** stand testimony to our World Class production.

We have a presence in:-

USA | Germany | Italy | Brazil | Argentina | France | South Korea |  
Japan | Thailand | Vietnam | Bangladesh | Turkey







# Awards

Thiagarajar Mills (P) Ltd., & VTM Limited have won over 20 prestigious Export Awards for Outstanding Export Performance in the Country over several consecutive years. These recognitions speak volumes of the Group's credentials and performance.



# Sustainability

Over 60% of our energy needs come from sustainable green sources such as Wind & Solar.



# Endeavouring Education with Excellence

**Thiagarajar College** has been one of the premier private and aided co-educational institutions in Tamil Nadu, India since 1949. The College which started with just 3 UG Courses, now offers 25 UG, 15 PG, 12 M.Phil and 10 Ph.D Programmes in addition to 11 diploma and 12 Certificate courses in various disciplines. The college motto “Wisdom and Love embody the Divine” is the guiding light of this institution. [[www.tcarts.in](http://www.tcarts.in)]

Apart from this, with a noble intention, Shri Karumuttu Thiagarajan Chettiar also founded **Thiagarajar College of Engineering (TCE)** in 1957 in Tamilnadu, India. The founder described this educational endeavour as, “Duty is Life”. His beliefs and the persistent efforts of the Management have brought in steady growth and today this institution is an ISO 9001:2008 certified institution. [[www.tce.edu](http://www.tce.edu)]

This institution works towards a vision to provide World Class Quality Technical Education with ethical values. TCE's mission is to raise quality students with an attitude to handle the upcoming and demanding needs of the industry, changing technology and societal demands with utmost confidence.

Every year, these institutions have been producing quality professionals in numerous disciplines and have been a source of grooming responsible citizens of the nation.





## Thiagarajar Mills (P) Ltd.

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