









## Welcome to a rich heritage in Polyester

Garden Silk Mills Private Limited (GSMPL), formerly known as Garden Silk Mills Limited, is a pioneer in the Indian polyester textile industry. Established in 1979 in Surat, Gujarat, we are present across a wide spectrum of the Polyester Value Chain as one of the leading manufacturers of polyester chips, yarns, and finished fabrics.

Our state-of-the-art manufacturing units at Jolwa and Vareli (Gujarat, India) focus on quality and innovation. We produce high-quality Polyester Chips, POY, FDY, DTY and other specialty yarns at our Jolwa facility. Our Vareli facility, equipped with advanced Japanese looms, and preparatory and dyeing machines, produces premium dyed and printed fabrics.



### Part of MCPI and TCG

Garden Silk Mills Private Limited (GSMPL) is a wholly owned subsidiary of MCPI Private Limited (MCPI) since February 2021 and a part of The Chatterjee Group (TCG), founded by visionary Chairman Dr. Purnendu Chatterjee.

TCG is a global business conglomerate, established in 1989 and headquartered in New York, USA. It has built a global presence across USA, Europe, and South Asia with a consortium of renowned enterprises, and an investment of around USD 8 billion across diverse domains like Petrochemicals, Information Technology Services, Life Sciences, Financial Services, Technology for Chemical Companies and Real Estate, Food Technology and Logistics.

MCPI is the leading producer of Purified Terephthalic Acid (PTA) in India, with 1.27 MTPA production capacity. It features proprietary Japanese technology and has been a trusted supplier of best-in-class PTA to downstream polyester industries over decades. Since acquiring GSMPL in 2021, MCPI has forayed into the downstream Polyester Value Chain, ensuring a consistent supply of good quality PTA at competitive prices, thus supporting and strengthening GSMPL's yarn business.





## Led by world-class technologies and thriving on creativity

We specialise in the extrusion spinning process to produce a highly differentiated and diverse range of products. Our Jolwa unit has a production capacity of 1600 MT per day of Polymers; 848 MT per day of Yarns; 155 MT per day of downstream variants.

As industry pioneers, we take pride in being the first filament weaver from India to achieve ISO 9001:2015 certification. We are also accredited with BS OHSAS 18001:2007 and OEKO-TEX, reinforcing our commitment to quality, safety, and sustainability.

In February 2024, we launched our new Fully Drawn Yarn (FDY) plant - a ₹ 1250 cr expansion project with a capacity of 272 TPD. This state-of-the-art facility features Oerlikon Barmag Wings Plus FDY winders, renowned for producing the finest quality yarn for weaving, knitting, and sizing applications. With the latest technology and best-in-class machinery, Garden has further strengthened its position as a world-class FDY manufacturer, catering to the growing demand in the domestic industry.





# Our product range with cutting-edge FDY Winders

Lustre	Product	Applications	
SD	30/12SD Sparkle	Sizing/Weaving	
	30/14SD	Weaving	
	50/24SD 50/48SD 54/48SD	Weaving/Warp Knitting	
	67/72 SD	Sizing/Jari Covering	
	71/72 SD LBS	Weaving	
	75/36 SD & 75/72 SD	Weaving/Knitting/Jari Covering	
	100/36 SD	Knitting/Weaving	
	150/48 SD	Sizing/Knitting/ Weaving	
	300/96 SD	Weaving/Knitting	
Brt	30/18 Brt	Weaving/Yarn Dyeing	
	40/18 Brt	Weaving	
	47/36 Brt	Sizing/Yarn Dyeing	
	50/12 Brt Sparkle	Sizing/Weaving	
	52/36 Brt	Weaving/Knitting	
	68/36 Brt	Sizing	
	76/36 Brt	Weaving/Circular Knitting	
	80/12 Brt Sparkle	Sizing/Weaving/ Circular Knitting	
Cationic	40/24 Cationic	Weaving/Yarn Dyeing	
	48/36 Brt Cationic	Sizing/Yarn Dyeing	
	52/24 Cationic	Weaving	
	108/36 Cationic	Yarn Dyeing/ Embroidery	







## Spinning the best Yarn for the Polyester **Industry**

We contribute significantly to the Polyester Filament Yarn sector with an expansive array of products. We are at the forefront of the Fully Drawn Yarn (FDY) category. Our production portfolio includes POY, FDY, DTY, ATY, ACY, Draw Warping, Sizing, and other yarns made of Semi Dull, Hombright, Full Dull, Bright & Semi Dull Cationic chips. We also produce coloured varns

We also produce	e coloured yarns.			
Partially Orie	nted Yarn (POY)	Air Textured	Yarn (ATY)	
Product Details	35 - 530	Denier	50 - 600	
		Filament	36 - 288	
Filament	14 - 144	Ply	Up to 4 ply	
Lustre	SD/Brt/Cationic/Dope Dyed/Full Dull	Lustre	SD/Brt/Cationic/Dope Dyed/Full Dull	
Cross Section	Circular/Trilobal	Cross Section	Circular/Trilobal - with different slubs	
Applications	Textured/Draw Twisting/ Air Texturizing/Draw Warping	Applications	Weaving/Upholstery/Yarn Dyeing	
		Mono Filament Yarn		
Mallan Vann		Denier	20, 30	
Mother Yarn		Filament	1	
Denier	240, 300	Туре	Polyester	
Filament	10. 12	Ply	1 ply, 2 ply and 3 ply	
Thament		Lustre	SD/Brt	
Туре	Polyester	Applications	Weaving/Knitting	
Ply	Single	Air Covered Yarn (ACY)		
Lustre	SD/Brt	Cover Yarn	20, 35, 40, 55, 70	
Lustre	30/ 611	Core	90 - 360	
Applications	Weaving/Knitting		Denim/Knitting/Socks/ Garments	
Draw Texturised Yarn (DTY)			With Core yarn as	
Product Details	20 - 600	Applications	Spandex with different % component and covering achieved by various DTY yarns, gives resulting yarn usable in speciality fabrics	
Filament	14 - 144			
Ply	Up to 6 Ply			
Lustre	SD/Brt/Cationic/Full Dull/ Dope Dyed/Millange	Warp Draw Beam/Sized Beam		
Cara Caralia	1 3 7 3	Denier	30 - 600	
Cross Section	Circular/Trilobal	Filament	14 - 144	
A 1: .:	Weaving/Twisting/	Lustre	SD/Brt/Cationic/Dope	

**Applications** 

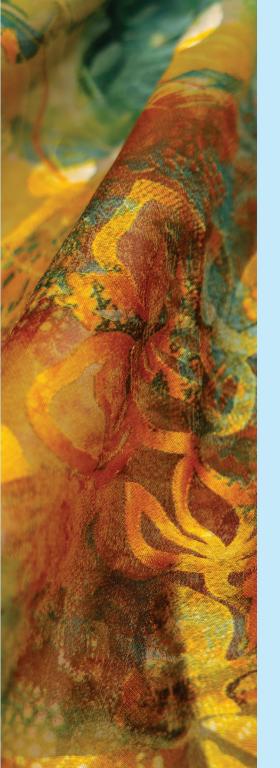
Dyed/Full Dull

Weaving

Upholstery

Yarn Dyeing/Knitting/

**Applications** 





## Weaving a Range of Timeless Elegance

Garden Vareli has been an iconic Indian fashion brand over decades that redefined the six-vard drapes of Indian Women into a style statement. Artistically curated through bold florals and abstract prints, Garden Vareli continues to delight consumers across the country with affordable drapes of fashion that promised of ease of wear and care. Our range of fine filament and micro-filament polyester fabrics in georgettes, chiffons, crepes, satins, jacquards both dyed and printed - is on every fashionista's wish list. Our offerings in fabrics also include premium products made from cotton and viscose.



## **Fashion Footprint**

Our brand has stood the test of time. thanks to the customers from across different geographies. Garden Vareli today is preferred amongst consumers across the country. particularly South and West. The brand delivers contemporary weaves. analog and digital prints, comfortable and chic fabric combinations for salwar-kameez-dupatta for regular office wear. festive wear. occasion wear.





GARDEN SILK MILLS PVT. LTD.

### **Garden Silk Mills Private Limited**

### **Corporate Office**

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