



# PAKISTAN COTTON YARN



TRADE DEVELOPMENT AUTHORITY OF PAKISTAN



## TDAP INTRODUCTION

Trade Development Authority of Pakistan is the premier trade promotion organization mandated to develop and promote products and services of the country in international markets.

TDAP implements policies and directives of Federal Government and its Board of Directors for enhancing, promoting and facilitating trade.

TDAP supports and facilitates businesses through latest information and capacity building initiatives to enhance and improve their leverage in international trade.

To achieve its objectives, TDAP organizes as well as participates in local & international trade fairs, country specific exhibitions, trade delegations, conducts seminars and organizes contacts and information exchange events both physically as well on digital platforms.

This publication is part of the efforts of TDAP to share details and showcase Pakistan's products and services in international markets.

#### **PRODUCT PROFILE + HS CODE**

Cotton Yarn and fabrics are intermediate products which are further processed for value-addition. The process of making yarn is technically known as spinning which is considered to be heart of the textile supply chain. The spinning sector of Pakistan, which is sub-sector of the long textile value chain, is relatively stronger. The versatility in yarn can give stronger base to the textile industry.

Pakistani fabrics especially used in home textiles stands out to be one of the best in the world. Home textile firms are capable of producing any quality/design of the fabrics depending upon the pricing and specification given by the buyer. The yarn used in the fabrics is mostly of 30-40 counts with number of threads varying from 68-76. Large scale units enjoy advance machinery from Germany, Japan, China and Switzerland.

#### It is widely known that Cotton Yarn and Fabrics are intermediate products with H.S. Codes:

#### **COTTON YARN**

Product Code	Product Label
5205	Cotton yarn (other than sewing thread), containing 85 % or more by weight of cotton, not put up for retail sale.
5206	Cotton yarn (other than sewing thread), containing less than 85 % by weight of cotton, not put up for retail sale.
5207	Cotton yarn (other than sewing thread) put up for retail sale.

#### **FABRICS**

Product Code	Product Label
5208	Woven Fabrics of cotton, containing 85 % or more by weight of cotton, weighing not more than 200 g/m2.
5209	Woven fabrics of cotton, containing 85 % or more by weight of cotton, weighing more than 200 g/m2.
5210	Woven fabrics of cotton, containing less than 85 % by weight of cotton, mixed mainly or solely with man-made fibers, weighing not more than 200 g/m2.
5211	Woven fabrics of cotton, containing less than 85 % by weight of cotton, mixed mainly or solely with man-made fibers, weighing more than 200 g/m2.
5212	Other woven fabrics of cotton.

#### **VARIETIES**

Cotton Yarn is measured by a commonly known as Count. Pakistani manufacturers usually make a yarn of count 30-40. The higher the count, the fine the yarn will be. High count yarn is used in ladies garments and high quality fabrics. The quality of yarn depends upon the count, coarseness (combed/carded yarn) etc. Yarn is weaved into Fabrics called grey fabrics which is then processed (dyed or printed) as per the requirements for further value addition and making Home Textile or Garments as per the requirements.

#### **CERTIFICATIONS**

Parameters of yarn tested mainly are– Single yarn strength, Lea strength, CSP, Moisture regain, Hairiness, Friction, Abrasion, Twist measurement, Count and Yarn elongation. In principle, all textile articles at every stage of processing are undergo a Standard 100 certification, starting from the threads to the finished fabrics and finished articles. The products carrying Standard 100 label signal trust. For export purposes, Fabrics is tested for its specification by SGS, Intertex, Brachi, QIMA and PTTF as per the requirement of the buyer(s).

#### **PACKAGING**

Cotton Yarn is stored in a dump cool room in order to increase the strength. Moisture is directly proportional to the strength of the yarn.

Fabrics is packaged in rolls and bales. Whereas, it is packaged in retail bags for exports. There is no requirement of delicacy involved in the packing and storing of the fabrics.



# LIST OF COTTON VARIETIES SOWN IN PAKISTAN

	Varieties	Year o	f Release		Potential nds/Acre)
1.	FH-938	1.	2023	1.	40 to 50
2.	MNH-1050	2.	2021	2.	40 to 50
3.	MNH-1035	3.	2021	3.	40 to 50
4.	MNH-1026	4.	2021	4.	40 to 50
5.	MNH-1020	5.	2021	5.	40 to 50
6.	MNH-1016	6.	2021	6.	40 to 50
7.	FH-Anmol	7.	2021	7.	40 to 50
8.	FH-Super Cotton-17	8.	2021	8.	40 to 50
9.	FH-492	9.	2021	9.	40 to 50
10.	FH-490	10.	2021	10.	40 to 50
11.	FH-444	11.	2019	11.	40 to 50
12.	FH-152	12.	2018	12.	35 to 40
13.	RH-662	13.	2018	13.	35 to 40
14.	RH-668	14.	2018	14.	35 to 40
15.	SLH-8	15.	2018	15.	35 to 40
16.	FH-326	16.	2017	16.	35 to 40
17.	FH-Lalazar	17.	2016	17.	35 to 40
18.	MNH-988	18.	2016	18.	35 to 40
19.	VH-305	19.	2016	19.	35 to 40
20.	BH-184	20.	2016	20.	35 to 40
21.	RH-647	21.	2016	21.	35 to 40
22.	VH-327	22.	2016	22.	35 to 40
23.	FH-118	23.	2013	23.	35 to 40
24.	FH-142	24.	2013	24.	35 to 40
25.	BH-178	25.	2013	25.	35 to 40
26.	VH-259	26.	2013	26.	35 to 40
27.	FH-114	27.	2012	27.	35 to 40
28.	MNH-886	28.	2012	28.	35 to 40
29.	FH-942	29.	2012	29.	35 to 40
30.	B H-167	30.	2012	30.	35 to 40
31.	SLH-317	31.	2012	31.	35 to 40
32.	FH-113	32.	2010	32.	35 to 40
33.	CRSM-38	33.	2009	33.	35 to 40
34.	MNH-786	34.	2006	34.	35 to 40
35.	BH-160	35.	2004	35.	30 to 35



## LIST OF COTTON VARIETIES SOWN IN PAKISTAN

Varieties	Year of Release	Yield Potential (Maunds/Acre)
1. FH-1000	1. 2003	30 to 35
2. FH900	2. 2000	30 to 35
3. FH901	3. 2000	30 to 35
4. MNH554	4. 2000	30 to 35
5. MNH552	5. 2000	30 to 35
6. BH-118	6. 1999	30 to 35
7. FVH-53	7. 1998	35 to 40
8. MNH329	8. 1996	30 to 35
9. FH-634	9. 1996	30 to 35
10. RH-112	10. 1996	30 to 35
11. S-14	11. 1995	35 to 40
12. SLS-1	12. 1995	30 to 35
13. MNH147	13. 1992	30 to 35
14. BH-36	14. 1992	30 to 35
15. Gohar-87	15. 1990	30 to 35
16. RH-1	16. 1990	30 to 35
17. S-12	17. 1988	35 to 40
18. FH-87	18. 1988	30 to 35
19. MNH129	19. 1985	30 to 35
20. SLH-41	20. 1985	25 to 30
21. MS-84	21. 1983	20 to 25
22. MNS-79	22. 1983	20 to 25
23. MNH-93	23. 1980	30 to 35
24. B-557	24. 1975	20 to 25
25. 149-F	25. 1971	20 to 25
26. MS-40	26. 1970	15 to 20
27. MS-39	27. 1970	15 to 20
28. BS-1	28. 1962	15 to 20
29. AC-134	29. 1959	15 to 20
30. L-11	30. 1959	15 to 20
31. 199-F	31. 1946	15 to 20
32. 124-F	32. 1945	15 to 20
33. 289 F/43	33. 1934	15 to 20
34. LSS	34. 1933	15 to 20
35. 4-F	35. 1914	15 to 20



## PAKISTAN'S EXPORTS OF COTTON FABRIC (COUNTRY WISE)

	ALL VALUES ARE IN '000 DOLLARS SOURCE: ITC							
Importers	Exported value in 2018	Exported value in 2019	Exported value in 2020	Exported value in 2021	Exported value in 2022			
World	2189475	2058440	1742877	2125886	2371362			
Bangladesh	486592	499152	370636	514406	558777			
Italy	158469	139985	117160	139011	186160			
United States of America	95118	133212	171401	165379	161485			
Türkiye	139361	122711	106820	135520	134320			
Portugal	86267	82387	87805	108844	109356			
Germany	98634	80234	71609	89652	100628			
Spain	86500	77528	71284	73236	96972			
Netherlands	75946	70378	62609	70576	88617			
Sri Lanka	87346	82960	54746	71391	83729			

## PAKISTAN'S EXPORTS OF COTTON FABRIC (PRODUCT WISE)

	ALL VALUES ARE IN '000 DOLLARS SOURCE: ITC							
		Exported value in 2018	Exported value in 2019	Exported value in 2020	Exported value in 2021	Exported value in 2022		
'TOTAL	All products	23,778,621	23,818,817	23,818,817	28,880,006	31,175,925		
	Cotton Fabric	2,189,475	2,058,440	2,058,440	2,125,886	2,371,362		
'5209	Woven fabrics of cotton, containing >= 85% cotton by weight and weighing > 200 g/m²	971,247	906,473	906,473	873,145	941,738		
'5208	Woven fabrics of cotton, containing >= 85% cotton by weight and weighing <= 200 g/m²	628,941	605,975	605,975	662,779	727,380		
'5210	Woven fabrics of cotton, containing predominantly, but < 85% cotton by weight, mixed principally	309,903	290,399	290,399	289,607	377,245		
'5211	Woven fabrics of cotton, containing predominantly, but < 85% cotton by weight, mixed principally	151,970	147,983	147,983	184,750	190,037		
'5212	Woven fabrics of cotton, containing predominantly, but < 85% cotton by weight, other than those	27,414	107,610	107,610	115,605	134,962		

## **COTTON YARN UPDATED INFOMATION**

ALL VALUES ARE IN '000 DOLLARS SOURCE: ITC							
	The second second	Exported value in 2018	Exported value in 2019	Exported value in 2020	Exported value in 2021	Exported value in 2022	
'TOTAL	All products	23,778,621	23,818,817	22,245,688	28,880,006	31,175,925	
	Cotton yarn	1,252,988	1,122,198	837,808	1,229,531	969,268	
'5205	Cotton yarn other than sewing thread, containing >= 85% cotton by weight (excl. that put up	1,209,725	1,078,479	805,343	1,160,839	915,480	
'5206	Cotton yarn containing predominantly, but < 85% cotton by weight (excl. sewing thread and yarn	43,250	43,709	32,435	68,664	53,763	
'5207	Cotton yarn put up for retail sale (excl. sewing thread)	13	10	30	28	25	

# PAKISTAN'S EXPORTS OF COTTON YARN (COUNTRY WISE)

ALL VALUES ARE IN '000 DOLLARS SOURCE: ITC								
Importers	Exported value in 2018	Exported value in 2019	Exported value in 2020	Exported value in 2021	Exported value in 2022			
World	1,252,988	1,122,198	837,808	1,229,531	969,268			
China	765,710	745,114	581,440	758,071	406,192			
Bangladesh	89,862	74,399	56,713	141,899	150,637			
Portugal	52,864	42,920	28,585	54,661	60,283			
Italy	26,271	22,575	16,541	31,266	50,177			
Türkiye	52,490	52,402	34,802	38,735	43,848			
Japan	36,917	25,547	19,475	30,528	40,906			
United States of America	18,043	23,337	15,428	25,770	30,001			
Korea, Republic of	29,656	25,029	15,837	25,059	26,396			
Germany	12,842	11,526	9,009	11,625	19,237			

### LIST OF SUPPLYING MARKETS FOR A PRODUCT IMPORTED BY PAKISTAN

Product: 5201 Cotton, neither carded nor combed

Unit: US Dollar'000

Exporters	Imported value in 2018	Imported value in 2019	Imported value in 2020	Imported value in 2021	Imported value in 2022
United States of America	458606	388057	552694	575085	615174
Brazil	56355	34422	272680	317757	439018
Afghanistan	39201	57732	117304	161680	199235
Côte d'Ivoire	10995	19828	40281	175662	152840
Australia	1684	1620	2337	28697	72123
Türkiye	516	5066	9827	76054	61415
Sudan	0	7685	21550	18932	56649
Tanzania, United Republic of	421	2729	85791	73296	51140
Mexico	35314	41993	60593	27575	46745
Argentina	10420	18219	42090	59922	44994













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