भारतीय मानक ब्यूरो

Doc: TXD 31 (27890) WC

भारतीय मानक का संशोधन मसौदा

IS 17265 : 2023 वस्त्रादि — 100 प्रतिशत पॉलिएस्टर कते हुए कोरा एवं सफ़ेद धागे — विशिष्टि (दूसरा पुनरीक्षण) संशोधन - ३

BUREAU OF INDIAN STANDARDS

Draft Amendment to Indian Standard

AMENDMENT NO. 3

TO

IS 17265 : 2023 TEXTILES — 100 PERCENT POLYESTER SPUN GREY AND WHITE YARNS — SPECIFICATION

(Second Revision)

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BIS or used as Standard/Amendment	24 May 2025

- i) (Page 5, clause 3.7) Substitute the following for existing:
- '3.7 Folded or Plied Yarn A yarn in which two or More single yarns are twisted together in one operations'
 - ii) (Page 5, clause 3.5) Substitute the following for existing:
- **'3.5 Multifold or Cabled Yarn** A yarn in which two or More folded yarns are twisted together in one or more operations'
 - iii) [Page 5, clause 6.1, Last line (see Amendment 1)] Insert the following after the last line:
 - 'The core spun yarn shall meet the physical and chemical requirements specified in Table 3 [Sl No. (i), (ii), (vii), (viii), (viii) and (ix) only] and Table 4 depending upon whether the yarn is made from virgin fibers or recycled/blended fibres in addition to those specified in Table 5, Table 6, Table 7 and Table 8 (optional) and in 6.3 to 6.7 and 6.8 (optional).'
 - iv)[Page 12, Table 3, Notes (see Amendment 1)] Insert the following note after Note 4:

^{&#}x27;5 Sl No. (vii) of Table 3 is not applicable for dyed yarns.'

v) [Page 12, Table 3, Sl No. (vii)] – Insert the following rows after Sl No. (vii)

viii)	Average Single yarn tenacity for core spun						
	yarn (RKM), g/tex, Min						
		40	_	_	38	-	-
	a) 37 tex or coarser						
	(Up to 16s Ne)				36		
	b) 18.5 tex to below 37 tex	38	-	-	30	-	-
	(Above 16s Ne to up to 32s Ne)						
					35	-	-
	c) 12 tex to below 18.5 tex	37	-	-			
	(Above 32s Ne to up to 50s Ne)				34	_	_
	d) 7.9 tex to below 12 tex	36	-	-	34		
	(Above 50s Ne to up to 75s Ne)						
	\D.I. (11 75 \)	34	_	_	32	-	-
	e) Below 7.9 tex (Above 75s Ne) CV, Percent, <i>Max</i>	34	_	_			
	C v, 1 crocht, Max						
	a) 37 tex or coarser	10			10.5		
	(Up to 16s Ne)	10	-	-	10.5	-	-
	b) 18.5 tex to below 37 tex	11			11.5		
	(Above 16s Ne to up to 32s Ne)	11	-	-	11.5	-	-
		12			12.5		
	c) 12 tex to below 18.5 tex	13	-	-	13.5	-	-
	(Above 32s Ne to up to 50s Ne)						
	d) 7.9 tex to below 12 tex	14	-	-	14.5	-	-
	(Above 50s Ne to up to 75s Ne)						
) D 1 7 0 4 (A1 75 N)	15	-	-	15.5	-	_
ix)	e) Below 7.9 tex (Above 75s Ne) Elongation for core spun yarn, Average,						
	Percent, Min						
	27.4	14	-	-	14	-	-
	a) 37 tex or coarser (Up to 16s Ne)						
	(0) to 105 (10)	12	-	-	13	-	_
	b) 18.5 tex to below 37 tex	13					
	(Above 16s Ne to up to 32s Ne)						
	c) 12 tex to below 18.5 tex	12	-	-	12	-	-
	(Above 32s Ne to up to 50s Ne)						
	,	1.1			11		
		11	-	-			

d) 7.9 tex to below 12 tex (Above 50s Ne to up to 75s Ne)	10	-	-	10	-	-
e) Below 7.9 tex (Above 75s Ne)					-	-
CV, Percent, Max						
a) 37 tex or coarser (Up to 16s Ne)	8.0	-	-	9.0	-	-
b) 18.5 tex to below 37 tex (Above 16s Ne to up to 32s Ne)	9.5	-	-	10.5	-	-
c) 12 tex to below 18.5 tex (Above 32s Ne to up to 50s Ne)	11.0	-	-	11.5	-	-
d) 7.9 tex to below 12 tex (Above 50s Ne to up to 75s Ne)	12.0	-	-	13.0	-	-
e) Below 7.9 tex (Above 75s Ne)	13.5	-	-	14.5	-	-

vi) [Page 16, Clause 6.7, sentence 2] – Delete.

vii) [Page 17, *Table* 7, *Sl No.* (ii), (iii), (iv), *Col* (2)] – Delete 'optional'.