Doc: CHD 19 (26930)WC

November 2024

## DRAFT AMENDMENT NO. 1 OCTOBER 2024 TO

# IS 17043 (Part 2): 2024 SHOES — SPECIFICATION PART 2 SHOES FOR GENERAL PURPOSE

(*Page* 1, *clause* **5.1**, line 1) — Substitute 'general purpose shoes' *for* 'formal and casual shoe' [*Page* 1, *Table* 1, *Sl.No.(i)*] — Substitute the following for the existing:

1st	2nd column	3rd	4th	5th	6th	7th column
column		column	column	column	column	
i)	Bond strength, N/mm, Min					
Í	Upper to sole/mid sole/composite sole	1.0 1.0 (in case of material tear)	2.5 2.0 (in case of material tear)	1.5 1.0 (in case of material tear)		Annex C of IS 15844(Part1)

[Page 1, Table 1, Sl.No.(iii)] — Substitute the following for the existing:

1st column	2nd column	3rd column	4th column	5th column	6th column	7th column
iii)	Abrasion resistance (volume loss), mm <sup>3</sup>					
	a) Cellular sole (at 5 N force), <i>Max</i>	1 000	500	1 000		IS 3400 (Part 3)
	b) Solid sole (at 10 N force), <i>Max</i>	500	300	500		
	c) Abrasion resistance, mm/kcs, <i>Max</i> (for leather sole only)		7			Annex B of IS 6721

[Page 1, Table 1, SI No. (xiv), col (3), col (4), col (5)] — Substitute 'Category 1 and Category 2' for 'Category I and Category II'

#### (Page 1, Table 1) — Add the following at the end of table:

#### **NOTES**

- 1 Cellular sole Sole with density less than 0.90 g/cm<sup>3</sup> density.
- 2 Solid sole Sole with density 0.90 g/cm<sup>3</sup> and above.

[Page 4, Table 3, Sl.No.(iii)] — Substitute the following for the existing:

1st column	2nd column	3rd column	4th column
(iii)	Flexing resistance, flexes at (-) 5 °C (applicable only cold region)	No crack and fat spue at 25 000 flexes	IS 8085 (Part 20)/ISO 17694

### [Page 5, Table 5, Sl.No.(ii)] — Substitute the following for the existing:

1st column	2nd column	3rd column	4th column
(ii)	Flexing resistance, flexes at (-) 5 °C	No crack and fat spue at 25 000 flexes	IS 8085 (Part 20)/ISO 17694
	(applicable only cold region)		

(Page 5, clause 6.1.3, line 3) — Substitute 'non-leather' for 'leather'

[Page 8, Table 11, Sl.No.(i) (a)] — Substitute the following for the existing:

1st column	2nd column	3rd column	4th column
(i)	a) Water penetration	No water penetration till 30 min	ISO 5404

[Page 11, Table 18, SI No. (i), col (5)] — Delete ISO 10751