

Summary of IS 17633:2022 - Tables and Desks Specification

IS 17633: 2022 specifies the requirements relating to the performance and safety that is, strength, stability and durability of tables and desks to be used for in a seated and/or standing positions, used by adults. This standard not only applies to completely manufactured/ fabricated tables and desks but also applies to ready-to-assemble units where the requirements of this standard shall apply to the assembled units.

Tables and desks covered under this standard fall under two categories- Office tables and Domestic tables.

Consumers can expect the following key quality parameters in these tables and desks-

- Surface performance requirements –
 - a) Resistance to mechanical damage
 - b) Pencil hardness
 - c) Resistance to wet heat
 - d) Resistance to dry heat
 - e) Resistance to marking by cold liquids
 - f) Resistance to marking by cold oils and fats
 - g) Adhesive performance.

- Safety and Stability Requirement.
- Strength and Durability Requirements.
- Dimension tolerance.

By adhering to the guidelines of IS 17633, manufacturers can produce high-quality tables and desks that meet consumer expectations for strength, durability, performance, stability and safety.