

(PREVIEW)

Indian Standard
**STEEL PLATES, SHEETS, STRIPS AND
FLATS FOR STRUCTURAL AND GENERAL
ENGINEERING PURPOSES — DIMENSIONS**

1. SCOPE

1.1 This standard specifies nominal dimensions, nominal mass and surface area (for sheets) of hot rolled steel plates, sheets, strips and flats for structural and general engineering purposes.

1.2 This standard is mainly intended to cover plates, sheets, strips and flats rolled from steel conforming to IS 226 : 1975 'Structural steel (standard quality) (*fifth revision*)', IS 961 : 1975 'Structural steel (high tensile) (*second revision*)', IS 1977 : 1975 'Structural steel (ordinary quality) (*second revision*)', IS 2062 : 1984 'Weldable structural steel (*third revision*)' and IS 8500 : 1977 'Weldable structural steel (medium and high strength qualities)'.

2 REFERENCES

2.1 The following Indian Standard is a necessary adjunct to this standard:

<i>IS No.</i>	<i>Title</i>
IS 1852 : 1985	Rolling and cutting tolerances for hot-rolled steel products (<i>fourth revision</i>)