

AMENDMENT NO. 4 OCTOBER 2011
TO
IS 648 : 2006 COLD ROLLED NON-ORIENTED
ELECTRICAL STEEL SHEET AND STRIP — FULLY
PROCESSED TYPE — SPECIFICATION

(Fifth Revision)

(Page 4, clause 7.1.2.1) — Substitute the following for the existing:

‘The specified values of maximum total specific loss at 50 Hz to be guaranteed at 1.5 T shall be as given in Table 1. They apply.

- for the thicknesses 0.35 mm, 0.50 mm and 0.65 mm to aged test pieces
- for the thickness 1.00 mm to non-aged test pieces

The values of the specific total loss at 1.0 T given in Table 1 are for information only.

NOTE — The ageing shall be carried out as specified in IS 649.’

(Page 4, clause 7.1.2.3) — Delete.

(Page 4, clause 7.2.5) — Substitute the following for the existing:

‘The minimum values for insulation resistance of coatings types C-3, C-4, C-5, C-6 and C-7 of Annex C shall be as given in Table 2.’

(Page 4, Title of Table 2) — Substitute the following for the existing:

‘Minimum Values for Insulation Resistance’

(MTD 4)