

## STAMPINGS / LAMINATIONS / CORES OF TRANSFORMERS UNDER MANDATORY BIS CERTIFICATION OF CONFORMITY



As per Steel and Steel Products (Quality Control) Order 2020, Stamping / laminations / Cores of Transformers (with or without winding ) have been brought under Mandatory BIS Certification of Conformity with effect from 16.03.2020. This Certification will operate under Scheme - IV of Schedule - II of the Bureau of Indian Standards (Conformity Assessment) Regulations 2018. The detail of the products is as under:

SL. NO.	Goods and Articles	Essential Requirement(s)	ITC (HS) Code	Date of implementation
-	Aiticles	(2)		
(1)	(2)	(3)	(4)	(5)
1.	Stampings/ laminations/cores of transformers (with or without winding)	Made from BIS standard marked Grain Oriented Electrical Steel Sheet and Strip conforming to IS 3024:2015 or Cold Rolled Non-oriented Electrical Steel Sheet and Strip conforming to IS 648:2006	85049090	16 <sup>th</sup> March, 2020

## Salient features of certification of conformity scheme of BIS as per scheme - IV of schedule - II

- Certificate of conformity shall be granted by BIS for products, manufactured in a manufacturing premises and conforming to specified requirement.
- Availability of manufacturing machinery, required test equipments and competent Quality Control Incharge are the pre-requisite.

- For application, in house test report and complete test report from third party laboratory against specified requirements, inspection & testing plan and application fee Rs 1,000/- plus taxes are required.
- BIS Auditor shall visit factory for verification of processes, manufacturing machinery, testing equipment along with valid calibration certificate and competency Quality Control Incharge.
- BIS Auditor will witness in house testing and draw sample for testing in third party laboratory.
- In case of foreign manufacturer an Authorized Indian Representative shall be required to be nominated.
- In Adequacy observed during audit shall be communicated in writing to the applicant for taking corrective actions.
- If the BIS audit findings are satisfactory, certificate of conformity shall be granted based on the testing of sample in the factory and other verifications. Review of certificate of conformity so granted will be made on receipt of test report of sample drawn.
- For foreign manufacturer Indemnity Bond and Performance Bank Guaranty for 10,000 USD by any approved bank shall be submitted after grant of certificate.
- Certificate of conformity shall be granted initially of not less than 1 year and not more than 2 years. This will be subject to further up to 5 years.
- After grant of Certificate of Conformity. BIS shall carryout surveillance and draw sample from factory as well as market for testing in third party laboratory.

## <u>APPLICABLE FEE</u>

- ❖ Application / Renewal Rs 1,000/-
- ❖ Advance Annual COC fee for large scale unit Rs 50,000/-
- ❖ Advance Annual COC fee for small scale unit Rs 40,000/-
- ❖ Fee for extension of scope 5,000/-
- \* Testing charges for samples drawn to be paid by the factory.

LABELLING AND MARKING - AS PER BIS REQUIREMENT.