

# TEC

## Labelling Guidelines

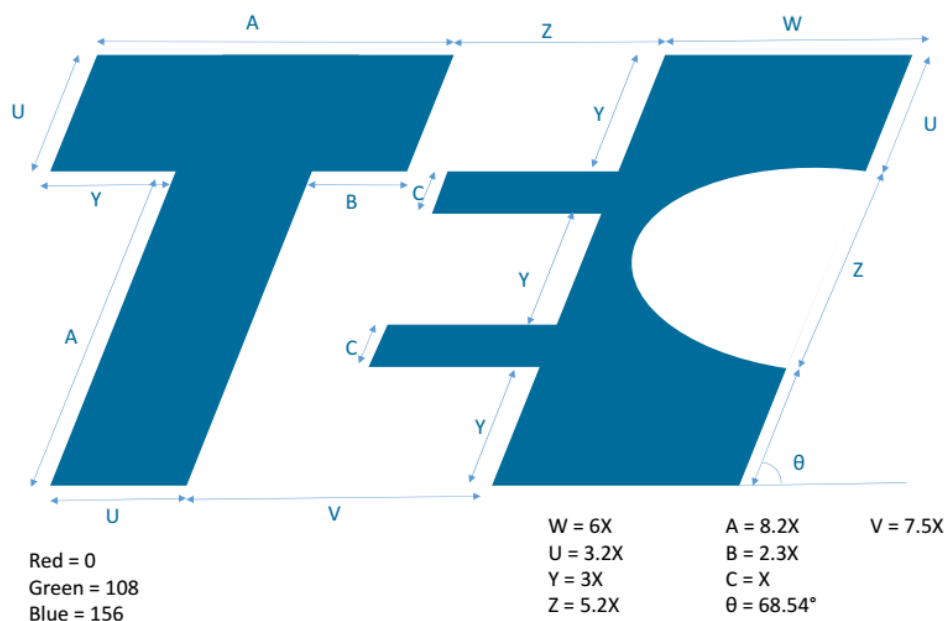
A4.1 The certification label required under clause 9.1 (iii) of MTCTE includes the TEC Logo, and the certification number as given by TEC in the issued certificate.

A4.2 The TEC labelling requirements consists of:

- i. TEC Logo on body of equipment.
- ii. Indication of equipment conforming to Essential Requirements in its technical document.
- iii. TEC Certification e-label, only in case of mobile handset and tablets

A4.3 The TEC Logo on body of equipment needs to conform to following guidelines:

A4.3.1 The 'TEC certification label' consists of the pictorial representation of TEC logo, drawn in the exact style as indicated in the following. If the size of TEC logo is reduced or enlarged, the aspect ratio given in the figure must be maintained.



- A4.3.2 The height of TEC logo shall be 1/4th of the size of the brand name, subject to a minimum height of 6 mm and maximum height of 12 mm.
- A4.3.3 The TEC logo can be engraved, raised, embossed or debossed or printed label affixed.
- A4.3.4 In case of engraving or debossing of TEC Certification label, Figure 1 given in the guidelines may be referred. The TEC logo (in color) has to be engraved/ debossed while the other portion of the label (in white) is to be flush with product body surface.
- A4.3.5 If the logo is raised or embossed, then the TEC logo shown in Figure 2 (in white) has to be raised while the other portion (in color) is to be engraved.
- A4.3.6 If the TEC logo is color printed and affixed, then the color composition given in the attached figure (RGB=0,108,156) must be maintained with no significant variation in color. However, black and white label is also permitted (colored=black, white=white).
- A4.3.7 The 'TEC certification label' shall be legible, indelible, non-removable and should be easily discernable under normal lighting conditions.
- A4.3.8 The 'TEC certification label' shall be put on the product at a prominent location so that it is clearly visible to the user. However, in case of removable or user replaceable outer cover (e.g. back cover in case of few mobile models) it can be placed below removable cover.
- A4.3.9 The durability of label shall be tested as per the ISO 28219:2009.
- A4.4. The technical manual of the product should contain the information that this product conforms to the relevant Essential Requirements of TEC.
- A4.5.1 The 'TEC certification e-label' consists of the Name of Country "INDIA", Certificate Number of the certificate issued for the device under MTCTE, the device's model number, and TEC Logo, as given in following figure.

INDIA  
CERTIFICATE NO:  
MODEL NO:



- A4.5.2 The device shall not require any special accessory/ tool or supplemental plug-in (e.g., the installation of a SIM/ USIM card) to access the e-label.
- A4.5.3 The compliance related information shall be programmed by the manufacturer and the information shall be secured in such a manner that third party cannot modify it.
- A4.5.4 The information can be in the firmware or software menu provided it is easily accessible and cannot be modified.
- A4.5.5 The compliance related information should be placed in the section containing regulatory information about the device.
- A4.5.6 Users shall be able to access the information without requiring special access codes or permissions and, in all cases; the information shall be accessible in no more than four steps in a device's menu.
- A4.5.7 Instructions on how to access e-label shall be included in the user's manual, operating instructions, or as an insert in the package of the product, or other similar means.
- A4.5.8 Alternately, the instructions to access the information may be available on the product related website. The instructions on how to access the website shall be provided in the user's manual or package of the product.
- A4.6 Manufacturers may initiate advance action for labelling the equipment before issue of certificate by TEC, after ascertaining at their own level that the equipment conforms to relevant ER, and the product would conform to relevant ER when tested in the designated CAB under MTCTE.