

SPECIFICATION FOR PACKING OF COMPONENTS

1.0 SCOPE

- 1.1 This standard sets out a procedure for packing of the procured components and assemblies for identification and marking of the packages.

2.0 GENERAL

- 2.1 The components and assemblies procured should be marketed in the packed condition only.
- 2.2 The components of steel without any surface protection shall be covered with a suitable anti-corrosion agent before being packed.
- 2.3 For identification the packages shall always carry suitable tags or labels.
- 2.4 In a single packing unit, the components of the same designation, mechanical properties and quality characteristics shall be packed.
- 2.5 Collective packages may be used for a number of unit packs in a common bigger container provided the separately packed components can be identified easily by means of their labels and tags.
- 2.6 The packages shall be made in such a way that they are protected against water and mechanical damages in transit. Outside surface of the box shall be made waterproof by waxing.
- 2.7 The external dimensions of the unit package shall conform either to IS:8470-1977 to permit utilisation for easy handling in transportation.

3.0 TYPES OF PACKING

- 3.1 Generally the small components are supplied wrapped in the grease proof paper conforming IS:6622-1972. Rubber items are packed in the corrugated boxes conforming to IS:7151-1979 and fibber board box conforming to IS:2771 (Part-I) 1990.
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- 3.2 Jute bags are to be used for the items which cannot be packed in the corrugated packs.
- 3.3 Wooden boxes are used for the heavy components and number of unit packs in a common bigger wooden box can also be supplied subject to weight. However wooden packing are to be avoided.
- 3.4 No polythene/poly packing and other ingradients will be used for packing of items.
- 3.5 A suitable packing can be opted by the supplier considering the shelf life of the storage and also transportation from the above referred packing.

4.0 PACKAGE MARKING

- 4.1 The packages shall be marked clearly and legibly with the following information.
- a) The product designation,
 - b) A pictorial representation of the product, where possible,
 - c) Total number of pieces in the package,
 - d) Net mass of the package, and
 - e) Name or identification symbol of the manufacturer.
- 4.2 The label or tag shall be placed on the package in such a way that the package can be identified easily during transportation and storage. It should be fixed on the package as is customary and shall be removal with difficult only.
- 4.3 Suitable quantity of pieces in a package shall be permitted and collective packages may be kept in a suitable container strapped as per need.

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