## PRODUCT CERTIFICATION SCHEME (SLS MARKS SCHEME) OF THE SRI LANKA STANDARDS INSTITUTION Main Steps

Receiving of Application (see Remarks 1 to 8)

Assessment of the manufacturing facilities/Sampling by SLSI for Testing If the quality system is satisfactory and the samples conform (see Remark 9) Assessment by an Audit Team and Recommendation to the Permit Committee Approval by the Permit Committee & Ratification by the Council Agreement to Permit Conditions by the applicant Payment of fees Issue of the Permit Surveillance activities (Product and Process monitoring by SLSI) Renewal of Permit at the request of Permit Holder

## Remarks:

- 1. A Sri Lanka standard Specification shall be available for the product.
- 2. Manufacturer and the Brand Owner shall be legal entities.
- 3. The brand shall have registered.
- 4. An application shall be product/brand and manufacturing location specific.
- 5. If the same product under the same brand name is manufactured at more than one manufacturing location, applications shall be submitted for all locations simultaneously.
- 6. For overseas manufacturers, having certified against ISO 9001 standard is a pre-requiste.
- 7. Product specific prerequisites shall be fulfilled as relevant.

## 8) Product specific prerequisites:

## i) Cement:

- a) The Company shall have facilities to test the product in accordance with the methods specified in SLS 107:2008, particularly compressive strength as per ISO 679 at following environmental conditions:
  - i) The temperature throughout the entire test procedure shall be controlled at  $27 \pm 2$  °C.
  - ii) The minimum relative humidity shall be as given in the following Table.

Location			Minimum Relative Humidity %
Mixing room			65
Moist curing chamber			90
Compressive	strength	testing	50
room			

or

b) Shall be in a position to get each batch tested as per SLS 107, in an laboratory accredited for the same test method

When forwarding the application, following shall be submitted in this regard:

- a declaration by the Manufacturer on a) above
- In case of b) above, the name and address of the accredited laboratory and the average time taken to deliver a sample to the laboratory (indicating mode of transport) shall be indicated in a letter to be submitted with the application. The Sri Lanka Standards Institution would assess the practicality of getting reports for each shipment.
  - ii) **CFL bulbs**: Test reports issued from an accredited lab for life test shall be available.

9) An applicant is considered to be satisfactory when two consecutive samples (the number of samples to conform will vary depending on the number of types/varieties manufactured) are found to be conforming to the requirements of the relevant Sri Lanka Standard and a Quality Management System is satisfactorily established, documented and implemented as per the requirements of the scheme.