



**ECO LABELLING AND GREEN TECHNOLOGY PROJECTS DIVISION** 



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# OVERVIEW OF GBCSL

- GBCSL is a non-profit organization consisting of professionals who are effectively contributing to incorporating sustainable and green practices in the building and construction industry in Sri Lanka.
- GBCSL has Introduced certification schemes to drive the building and construction industry into implementing sustainable initiatives.

"Our Vision is to transform the construction industry in Sri Lanka with green building practices and fully adopt sustainability as the means by which our environment flourishes, economy prospers and society grows to ensure the future wellbeing of our motherland"





# **OUR SERVICES**



GREEN RATING DEVELOPMENT AND GREEN CERTIFICATION DIVISION

**ECO LABELLING AND GREEN TECHNOLOGY PROJECTS DIVISION** 

**EDUCATION AND TRAINING DIVISION** 

RESEARCH AND SPECIAL PROJECTS DIVISION







# OVERVIEW OF GREEN LABELING



'Green Labelling' or 'Eco Labelling' is a discipline that has been applied in a number of countries with the aim of minimizing the adverse effects imposed on the environment by the manufacturing and production industry. worldwide tighten As governments environmental laws on carbon emissions, waste reduction, and sustainable sourcing, companies with certified green labels products have a tendency to meet regulatory requirements.

Green Labelling System (GLS) is an ISO Type I Eco-Labelling System which involves voluntary, third party certification based on multiple environmental criteria across the life cycle of a product.









MANAGEMENT	160 Points	LIFE CYCLE APPROACH	70 Points
RAW MATERIALS AND CHEMICALS	190 Points	GHG MANAGEMENT	70 Points
MANUFACTURING PROCESS	200 Points	PRODUCT STEWARDSHIP	30 Points
PRODUCT CHARACTERISTICS	70 Points	HEALTH AND SAFETY	50 Points
WASTE MANAGEMENT	60 Points	ECO INNOVATIONS AND AWARDS	160 Points































# PRODUCT CATEGORIES

GBCSL has introduced five Product Categories based on raw material types, production processes etc.

### Category 1

Quarrying of raw, natural materials

- Stone
- Sand
- Clay etc.

### Category 2

Non-Metallic Products

- Paints, Coatings, Adhesives etc.
- Windows, Doors, Water Fixtures etc.
- Flooring and Carpeting Materials
- Glass and glass products
- Cement, Concrete and Concrete Products, Bricks, Fiber-Cement, Ceramic Products etc.









### Category 3

Metallic Products and Materials

- Aluminium Profiles
- Iron and Steel Products
- Structural Metal Products

### **Category 4**

Machinery and Electrical Equipment

- Wiring and Wiring Devices
- Lighting Equipment
- General purpose machinery

#### Other

Any industries or activities related to construction and building sector and not clearly fitting into the above four categories





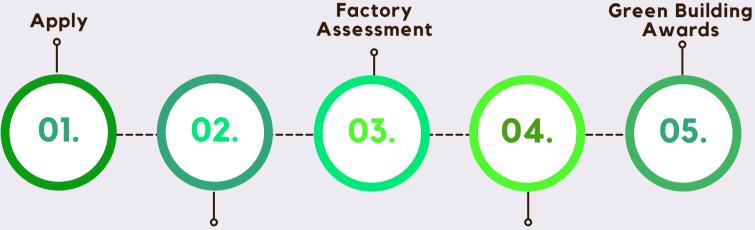




Submit application with required documents

Independent Green
Consultant and the GBCSL
Team pays a visit to conduct
a factory assessment

A celebratory plaque and certificate will be presented at the Annual Green Building Awards Ceremony



Payable Fees

Completing the payable fees according to the provided quotation

### Endorsement by GBCSL

After receiving the Technical Report from the Independent Green Consultant, GBCSL reviews the details and issues the license permit with the obtained start rating









	No. of Products	New Certification (SMEs) (LKR)	New Certification (Large Scale) (LKR)	Recertification (SMEs) (LKR)	Recertification (Large Scale) (LKR)
2	1 Product	255,000 - 275,000	305,000 - 325,000	195,000 - 225,000	280,000 - 300,000
	2 - 3 Products	327,000 - 425,000	393,000 - 505,000	251,000 - 345,000	360,000 - 465,000
	4 - 5 Products	444,000 - 535,000	536,000 - 637,000	342,000 - 433,000	490,000 - 586,000
	More than 5 Products	Negotiable	Negotiable	Negotiable	Negotiable

\*Terms and Conditions Apply





# BENEFITS OF GREEN PRODUCTS



#### **Environmental Benefits**

- Improved energy efficiency
- Minimizing waste
- Encouraging low carbon manufacturing process
- Water Conservation

### **Economic Benefits**

- Lower Operational Cost
- Access to Green Financing
- Global Competitiveness
- Integration with
   Environmental, Social and
   Governance Metrices

#### Social and Health Benefits

- Promoting healthy living and working environments
- Improved Indoor Air Quality
- Promoting non-toxic and non-hazardous substances









# **OUR GREEN LABELED PRODUCTS**

















Multilac

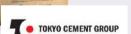














# **OUR GREEN LABELED PRODUCTS**



































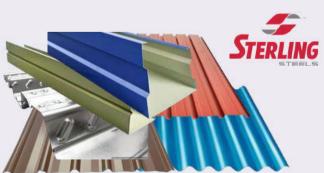














LANKATILES

Fine Living Redefined









No 120/10, Vidya Mandiraya, Vidya Mawatha, Colombo 07.

"Committed Leadership in Sustainability"