

### UNDERLAY TECHNICAL SPECIFICATION

# **KENSINGTON LIGHT**

Product Code: KNL

Made in (Origin): Malaysia

Manufacturer: Lien Huat Alliance Sdn. Bhd.

#### PRODUCT SPECIFICATIONS

Construction : Flat Sponge

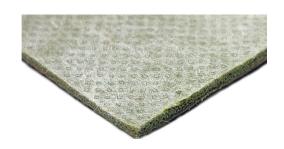
**Raw Material** : 100% Natural Rubber

Width : 1.2 m (3.94')Length : 12.5 m (41.01')**Roll Size** : 15.00 m<sup>2</sup> (17.94 yd<sup>2</sup>) : 1733 g/m<sup>2</sup>  $(51.11 \text{ oz/yd}^2)$ Weight : 690 kg/m<sup>3</sup> (43.08 lbs/ft<sup>3</sup>) **Density** Nominal Thickness: 2.0 mm ± 0.5 mm  $(0.079" \pm 0.02")$ 

Colour : Green

Backing Materials: Polyester Spunbonded Fabric

& Paper





#### PRODUCT DESCRIPTION

Kensington Light is a dense natural rubber underlayment specifically designed for resilient flooring. It provides excellent acoustical dampening performance that reduces impact sound transmission through your floors. It also prevents your top surface from having direct contact with the concrete subfloor, absorbing the impact of foot traffic, and thereby increasing the lifespan of the top surface.

#### RECOMMENDED APPLICATIONS

Sectors: Residential, Commercial, Hospitality

Areas: Service Apartments/Hotels, Offices, Homes, Showrooms, Retail Outlets, Restaurants, Beach Resorts

Floor Covering: Luxury Vinyl Tiles (LVT), Stone/Wood Plastic Composite (SPC/WPC) Installation Method: Install with fabric-side facing up; floating system or glued-down

### TECHNICAL TEST RESULTS

17 dB **BS EN ISO 717-2** Impact Sound Reduction (Delta Lw) 0.150 Thermal Conductivity [W/(m K)] CEN/TS 16354 0.0163 CEN/TS 16354 Thermal Resistance [(m<sup>2</sup>K)/W] Pass / Medium Radius BS 4790 Hot Metal Nut Test (Pass/Fail)

## Manufacturer Warranty (For the life of the top surface)

A manufacturer's certificate of quality and warranty is available on request.

Warranty will only take into effect AFTER completion and due inspection of the project.

\*This is important to ensure that you receive the authentic product and that no substitutes are used for your projects

#### Disclaimer

1. Kensington and associated labels are trademark of Lien Huat Alliance Sdn Bhd

2. Densities are indicative values only as there may be slight variations within normal manufacturing tolerance due to the product being made from natural materials. However, such variations will not affect the quality and performance of the product.

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