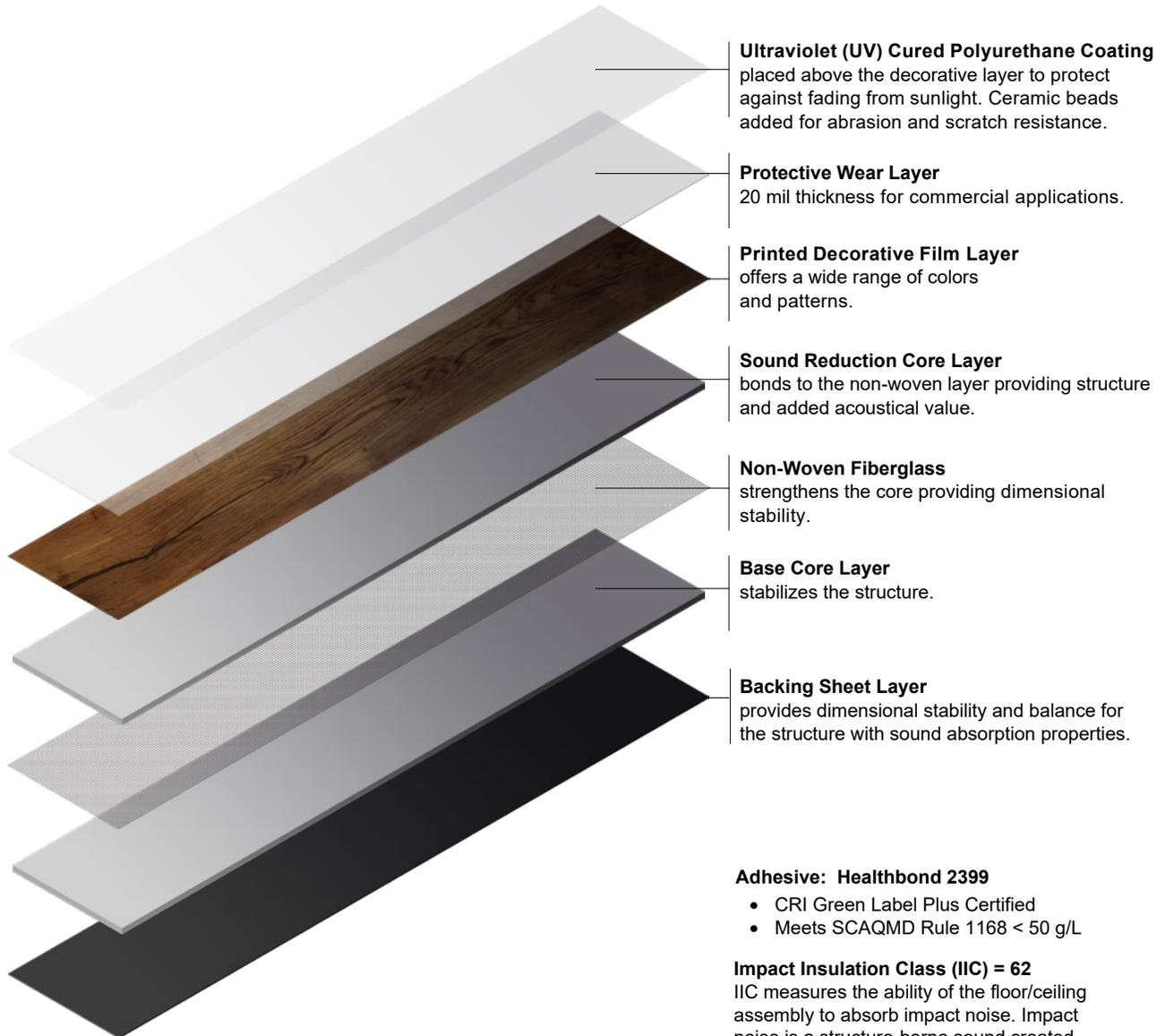


Backing Overview

Luxury Vinyl Tile (LVT) - 5 mm Acoustic



Ultraviolet (UV) Cured Polyurethane Coating
placed above the decorative layer to protect against fading from sunlight. Ceramic beads added for abrasion and scratch resistance.

Protective Wear Layer
20 mil thickness for commercial applications.

Printed Decorative Film Layer
offers a wide range of colors and patterns.

Sound Reduction Core Layer
bonds to the non-woven layer providing structure and added acoustical value.

Non-Woven Fiberglass
strengthens the core providing dimensional stability.

Base Core Layer
stabilizes the structure.

Backing Sheet Layer
provides dimensional stability and balance for the structure with sound absorption properties.

Adhesive: Healthbond 2399

- CRI Green Label Plus Certified
- Meets SCAQMD Rule 1168 < 50 g/L

Impact Insulation Class (IIC) = 62

IIC measures the ability of the floor/ceiling assembly to absorb impact noise. Impact noise is a structure-borne sound created by shocks or vibrations such as footsteps, moving furniture, or an object falling to the ground.

Sound Transmission Class (STC) = 62

STC measures how much airborne sound, such as mechanical equipment or speech, is reduced through walls and partition's.

Recycled Content
LVT backing structure contains no recycled content.

Warranty
15-year warranty

Sustainability
Industry Wide EPD
FloorScore® Certified

