### WHAT IS THE "WEAR LAYER"

The "Wear Layer" of all of our LVT, WPC and SPC flooring products is hands-down the most significant component. The wear layer is a layer of pure clear vinyl which is placed on top of the print-film (color) layer that has the sole job of providing protection to the print-film.

Because the wear layer is such a vital component to the longevity and lifespan of flooring products, it comes in several different thickness options. Dependent upon your program or project needs, P2 Luxury Flooring's seasoned professionals can advise the best thickness solutions to meet your needs.

From commercial grade applications with heavy traffic such as an airport, to a single-family housing unit, let us help you analyze your needs in order to meet your required level of protection.

### WEAR LAYER THICKNESS OPTIONS:

0.10mm (4mil 0.15mm (6mil 0.20mm (8mil 0.30mm ( 12mil ) 0.50mm ( 20mil ) 0.75mm ( 30mil )

### THICKNESS SCALE

\*Please note the thickness scale is only a visual representation tool and is by eans an accurate representation



# STEP

## ECT YOUR EMBOSSING TYPE

### WHAT IS "EMBOSSING"

Embossing is the practice of "stamping" the flooring product in order to create and give the product its texture. Essentially, the process of embossing is what gives "life" to the flooring.

Embossing types range from smooth to stone and most commonly the standard wood types. From there, within each category there are several different techniques as well. For example, one of the most common embossing techniques on LVT products is called a "deep" emboss which gives the flooring product a rich wood grain tactile feel.

Embossing is an extremely important visual aspect when designing your flooring solutions and is completely dependent upon your project's visual design aspects. P2 Luxury Flooring's professionals are here to help guide you through selection of the perfect embossing type in order to meet your design goals.

### SOME EMBOSSING EXAMPLES







### NOTE:

There are many different embossing techniques and patterns, however the current most common and popular are:

**Deep Emboss** Hand Scraped Emboss Smooth Emboss Leather Emboss

(SPC is only available in a Deep Emboss style)