



Standard Vinyl SHADETECH

SHADETECH

FINISH

Ultimate Natural Elegance

Shadetek Finish is a specialized coating engineered to deliver the ultimate natural look under any conditions. It minimizes light reflection and ensures a consistently elegant finish, even after extensive use.

Ultra Matte Finish

01 What is ShadeTech Finish?

Introducing our new SHADETECH technology!

Key Features:

- **Consistent sheen** at different angles
- A matte look **that lasts** even after wear and tear
- **Embossed in Register** for a realistic look and feel
- **Superior scratch and scuff resistance** for high-traffic areas.
- **Easy to clean and maintain**, ideal for busy households. large commercial installations

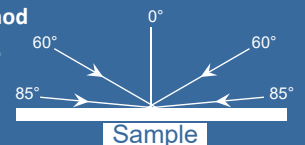
02 Consistency is Key

Consistent sheen at different angles and no differences in appearance. Perfect for busy households or large commercial projects!

DID YOU KNOW:

ISO 2813 – the standard testing method to define gloss on flooring – tests the gloss at a 60° angle.

The result at 85° is very different!

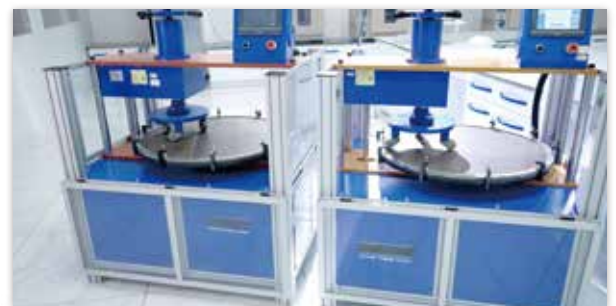


03 Gloss Endurance

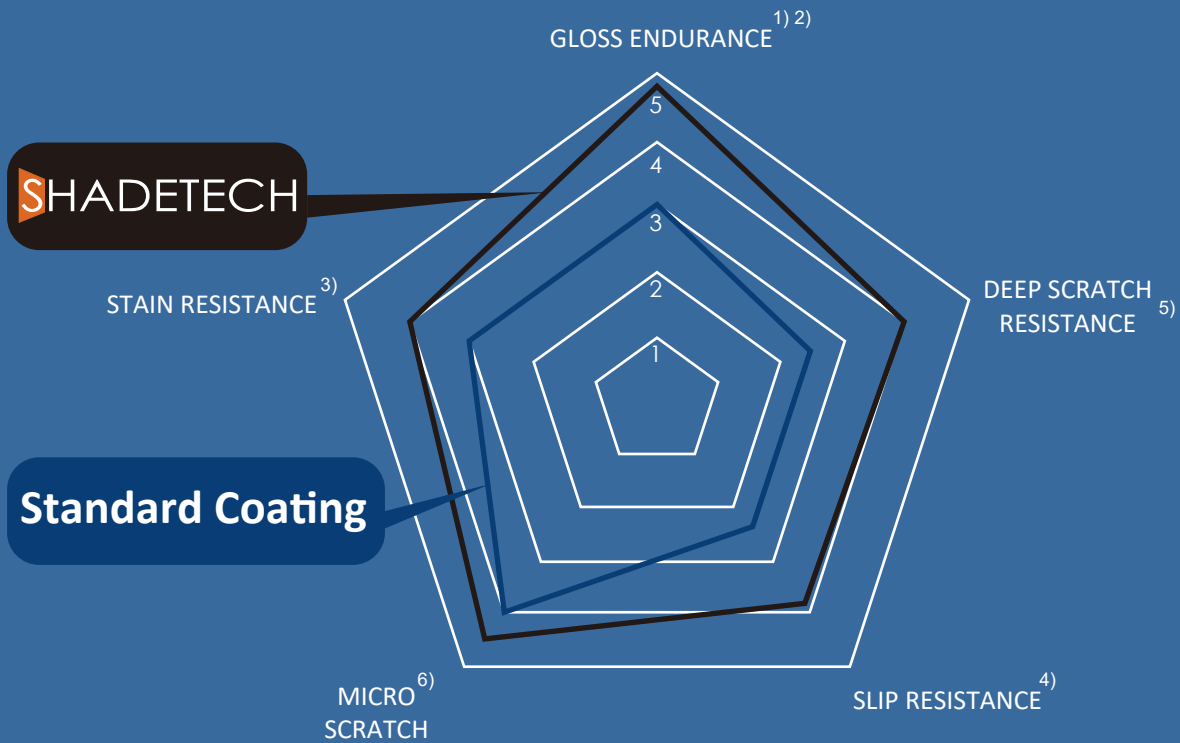
The industry today doesn't have a standard to test Gloss Endurance over time. Most vinyl floors with use or wear and tear will see their gloss levels increase significantly. Due to the lack of an industry standard, Neptune developed it's own internal patent pending gloss endurance test.

Gloss Endurance Standard Explained:

- Using the **Castor Chair Test**, wear & tear of the flooring is simulated
- The gloss level of the tested material is **measured at several points of the test every 1,000 5,000 10,000 15,000 and 25,000 revolutions.**
- **8 spots** marked with a permanent marker are measured **to obtain an average gloss level** after each round of rotation



Improved Surface Performance



ATTRIBUTE	STANDARD	SHADETECH
GLOSS ENDURANCE	3	5
DEEP SCRATCH RESISTANCE	2.5	4
SLIP RESISTANCE	2.5	4
MICRO SCRATCH	4	4.5
STAIN RESISTANCE	3	4

RATING SCALE: 1 to 5 , 5 being good

Based on test methods:

1) Gloss endurance after Martindale EN16094-A (32N,80R) 2) Gloss endurance after Castor Chair ISO 10582 (25000R) 3) Stain Resistance (The 19 Staining Agent Test) 4) P-Rating AS 4586 after Martindale EN16094-A (32N,80R) 5) Deep Scratch Resistance: ISO 1518 ($\geq 2200g$) 6) Micro Scratch Resistance: EN16094-B (4N,160R)

Collection



Vogue



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