

The base structure is water repellent, and constructed to acilitate the water channe ling underneath the tiles. Its oughness also induces the overall stability of the floor.

WHY NOVEFLOR?

From the intricate grain details to the unique characteristics of real woods and stones, we find inspiration for our luxury vinyl floors (LVF) in the beauty of nature. Each pattern has been carefully assessed and ensured to be the finest and exclusive selection. By incorporating the exquisite design, high performance, and quality into the ultimate product, you can easily transform your space with the perfect floor covering. Our product maintains the characteristics of natural material without the practical drawbacks of real wood and stone. It is built on a solid, water-repellent base structure which makes it an ideal floor covering in interior damp areas such as the bathroom and balcony. For other unique characteristics, please refer to the technical specifications on the back cover.

APPLICATIONS







Running Bond

TILES LAYOUT







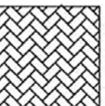












45 Degree Running Bond 90 Degree Herringbone



45 Degree Herringbone

PRODUCT DESCRIPTION STANDARDS **NOVEFLOR Push-to-Fit Resilient Vinyl Tiles** EN428 5.2 hickness (mm) 914 x 152 Plank Size (mm) 8.53 Weight (kg/m2) Box (2.09 m2) 15 planks per box EN429 0.55mm Wear Layer (mm) PU Coated Yes Surface PU Coated Bevelled Edge Yes < 0.08mm TECHNICAL SPECIFICATIONS EN433 Residual indentation (mm) < 0.08mm Anti Slip Category DIN51130 R9 EN14041 DS Slip Resistance Bfl-s1 Fire Behaviour EN13501-1 EN14041 Class Efl Reaction to Fire Colour Fastness ISO 105-802 Suitable, Above Grade 6 EN1254 **Underfloor Heating** Pass (No detachment of layers, opening of joints EN425:2000 Castor wheel traffic & crazing were found after 25000 revolutions.) menionsal Stability & Curl < 0.75mm (80 Deg. Cel./6Hr) ing after exposure to heat Specimen size of length direction:180mm x 20mm ōl ave between 50%RH & 30%RH: -0,13mm ōl ave between 50%RH & 90%RH: 0,03mm EN13329 Dimensional Variations Specimen size of width direction:150mm x 20mm ow ave between 50%RH & 30%RH: -0,03mm ōw ave between 50%RH & 90%RH: 0mm EN13329 Abrasion Class IC3 EN13329 mpact Class EN71 Part 2 Pass EN71-3 Pass Peel Resistance EN431:1994 78N / 50mm ISO 717-2 6dB mpact Sound Insulation EPLF 021029-3:2004 Good Drum Sound Chemical Stains Resistance EN423 Dragging of Furniture EN424 Thermal conductivity 0.11 W /(m.K) ISO 8301:1991 Thermal insulation Ave dynamic coefficients of friction parallel to length: 0,57 Dynamic coefficients of EN 13893 Ave dynamic coefficients of friction parallel to width: 0,54 Content of EN14041 Annex B Pass, less than 0.05 ppm EN 717-2 ormaldehyde emission Pass, Class E1 BS6853-1999 Annex B Pass, within requirement of 1.0mm max.

