

ideco

blinds & floorings

For over 40 years, Ideco blinds & floorings offers the most extensive collection of window and floor coverings in Mauritius. Committed to excellence, our products are beautiful, practical, innovative and made with exceptional quality.

Originally a carpet manufacturer and retailer, Ideco is now supplying a complete range of flooring such as carpets, pvc, lvt, rugs, bamboo (indoor & decking), laminate, eng. wood, artificial grass and others. Ideco also offers a complete range of blinds and window coverings both indoor and outdoor. Awnings, automated pergolas, shade sails and outdoor furniture are also supplied by Ideco.



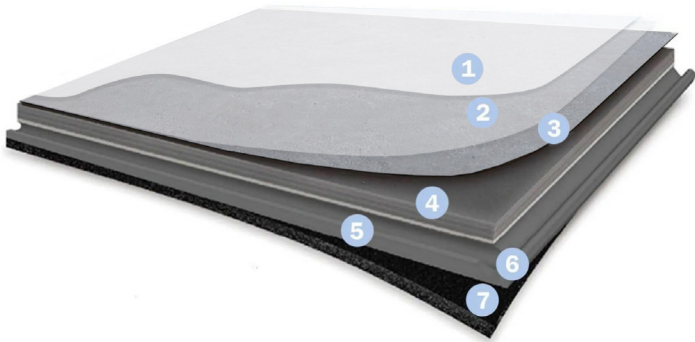
Tel: 212 7214 • www.ideco.mu • info@ideco.mu

BROUGHT TO YOU BY  hardy henry | vivre en harmonie



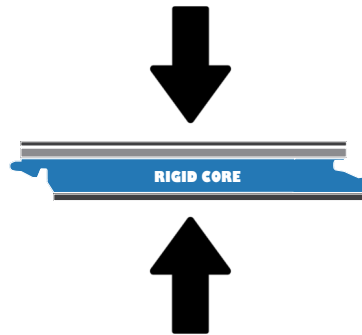
LVT - REV 85
with Rigid Core Technology

WHAT'S THE DIFFERENCE



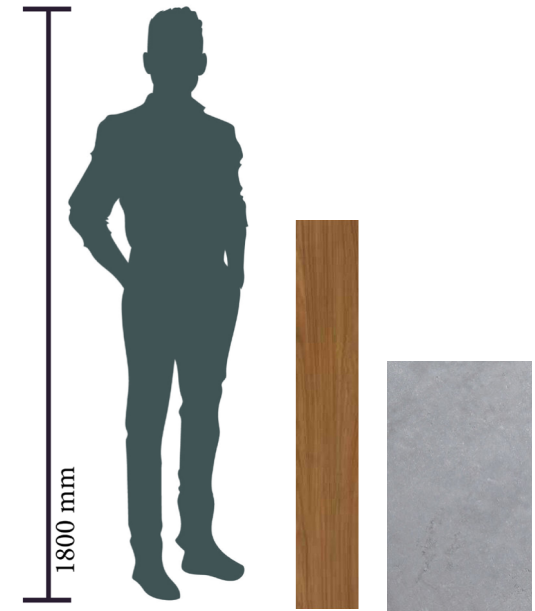
CONSTRUCTION

The product features a **Six-layer** design, including a durable 2mm solid vinyl top layer, a high-resolution decorative film, and a waterproof solid polymer core for stability and sound mitigation.



THICKNESS

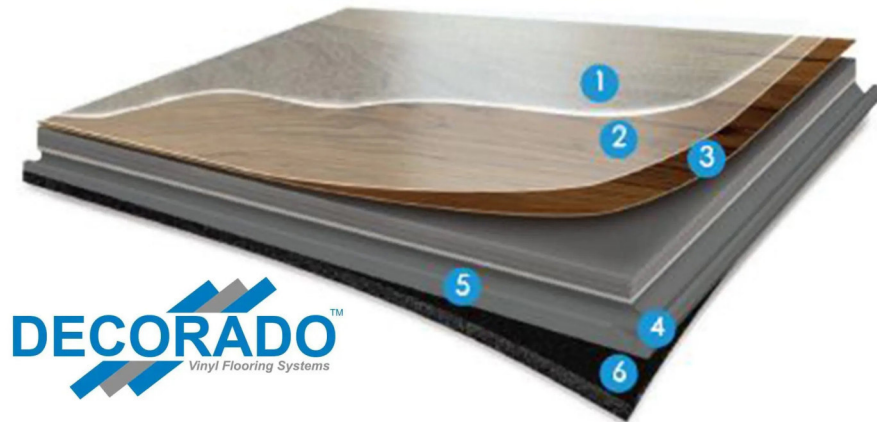
The **8.5mm** thickness ensures durability and comfort, perfect for high-traffic areas.



DIMENSIONS

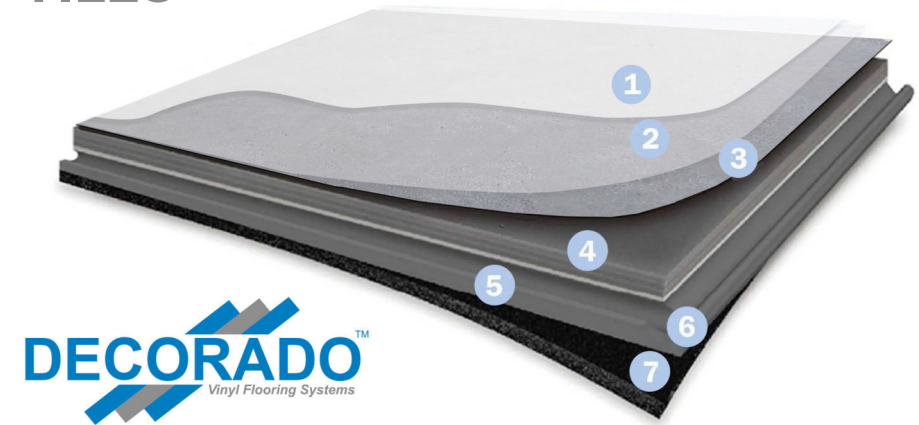
The size, **448 x 906 mm**, is ideal for showcasing stone-inspired designs, offering a modern alternative to traditional wood planks.

PLANKS



- 1.** Crystal Coated Protectant Treated With Ultra-Fresh
- 2.** Clear Vinyl Wear Layer
- 3.** High-Resolution Printed Decorative Film
- 4.** Solid Polymer Core
- 5.** DROPLOCK Technology
- 6.** Integral Sound Mitigation Underlayment Treated with Ultra-Fresh

TILES



- 1.** Crystal Coated Protectant Treated With Ultra-Fresh
- 2.** Clear Vinyl Wear Layer
- 3.** High-Resolution Printed Decorative Film
- 4.** Solid Vinyl Top Layer
- 5.** Solid Polymer Core
- 6.** DROPLOCK Technology
- 7.** Integral Sound Mitigation Underlayment Treated with Ultra-Fresh



Extreme Rigid Click
Natural Oak

Extreme Rigid Click

– more than a floor

Introduction

Decorado Extreme Rigid Click Floors represents the latest innovation in rigid core, waterproof LVT floors.

Extreme Rigid Click has everything you want; It has an **extreme resistance to shocks** and heavy loads with very low indentation. With **Crystal Coating**, maintenance will be easy even in high traffic areas. As it also comes with an integrated underlay, noise is reduced to up to 19db and this also provides added warmth and comfort underfoot.

With its Superior Click System, Installation is fast, easy and glueless. This **DROPLOCK** Locking system provides an incredible tight fit.

With 16 colors available in Mauritius in different sizes, Extreme Rigid Click has it **ALL**.



EXTREME PERFORMANCE



HIGH DENSITY RIGID COMPOSITE CORE



100 % WATERPROOF



CRYSTAL COATING STAIN RESISTANCE



SUPERIOR SCRATCH RESISTANCE



OUTSTANDING IMPACT RESISTANCE



EXCELLENT ACOUSTIC PROPERTIES



HEAVY COMMERCIAL CLASS 33 USAGE



MANUFACTURED TO THE HIGHEST STANDARDS

HEALTH PLUS



CLASS A+ FRENCH VOC REGULATION



SAFE FOR KIDS PHTHALATE FREE



ULTRA FRESH ANTIMICROBIAL



CERTIFIED FLOOR SCORE

EXTREME PERFORMANCE

1. High Density Rigid Composite Core



Strong, rigid and dimensionally stable

Decorado Extreme Rigid Click Floors has been specially designed in our factory with a dense rigid composite core.

2. 100% Waterproof



Won't warp, buckle or peel due to moisture

Extreme Rigid Click is 100% waterproof, making it ideal in all rooms, especially kitchens and bathrooms.

3. Extreme Stain Resistance



Resists stains & Easy to clean

Thanks to our revolutionary **Crystal Coating** most stains can be easily wiped away. The top layer is completely sealed and will therefore make the removal of dirt and stain easy. Even the toughest stains such as permanent marker or nail-varnish can be easily removed. The Crystal Coating creates a surface with enhanced ease of maintenance and cleaning, thus keeping your floor beautiful for many years.

Extreme Rigid Click
Palm Tree



Extreme Rigid Click
Walnut Oak

4. Superior Scratch Resistance



Resistance to indentation, abrasion, scratches and scuffs

With our latest technology, Crystal coating provides a superior scratch resistance when compared with standard vinyl or thermoplastic flooring. This can be easily tested with a scratch test pen. With a force of 10N no scratch is made to Decorado Extreme Rigid Click. This makes our flooring suitable for the most extensive traffic areas.



Standard LVT

VS



Extreme Rigid Click

5. Outstanding Impact Resistance



Up to 5x superior to heavy static loads

With one of the heaviest weight on the market of 10.2 kg/m², our Decorado Extreme Rigid Click is extra resistant to indents and impact. Under a static load (EN 433) the depth of the indentation is only 0.01mm when it compared to standard LVT, the value is around 0.05mm. We are therefore up to 5X superior to heavy static loads.

6. Heavy Commercial Class Usage



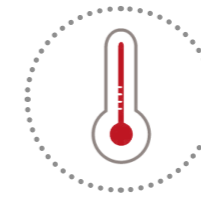
High-traffic resistance (Class 33)

The ideal solution for bigger commercial areas



Extreme Rigid Click
Grand Bay

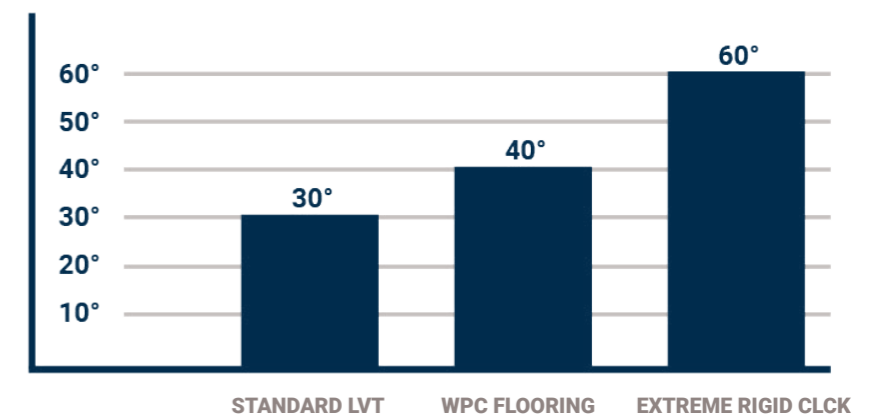
7. Extreme Resistance to Temperature



Withstands temperature extremes

When exposed to high temperatures standard LVT products become too flexible and planks do not have enough strength to push each other away, which leads to cupping. Meanwhile Decorado Extreme Rigid Click remains straight, even at high temperatures, and planks are strong enough to push each other away without deformation.

From 10 to 60°C - No Deformation



8. Excellent Acoustic Properties



Ensures the lowest in-room walking noise

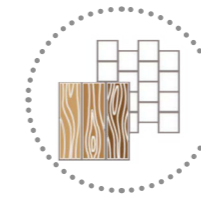
Our living atmosphere is always pleasant when silence prevails. Extreme Rigid Click has Soundblock Technology integrated, creating more peaceful interior environments everywhere, from hotel rooms to offices.

The exclusive structure of Extreme Rigid Click ensures the lowest in-room walking noise compared to any other hard floor solution & reduces sound transmission between floors to 19dB.



Extreme Rigid Click
Whitewash Concrete

9. Easy installation - Ideal for Renovation



Place directly over ceramic tiles
and most existing subfloors

Traditional LVT cannot be laid over existing ceramic tiles or small subfloor imperfections owing to telegraphic effect. “Telegraphing” is the term used to refer to visible swirls or patterns on the surface of resilient flooring (vinyl sheet, tile, VCT, etc.) caused by the impression of some unevenness of the substrate underneath it. This issue is now tackled with our new **Rigid Core Technology flooring** which does not transmit the telegraphic effect. It can be installed over most hard surface subfloors with a **minimum preparation**.

Decorado Extreme Rigid Click comes with one of the best click system on the market which makes the installation fast & easy with **no acclimation** required. It can also be installed over **larger surfaces** up to 400m² without any intermittent transition profile in doorways.

10. Manufactured to the highest standards



ASSURE CERTIFIED™

ASSURE CERTIFIED™ is a way to establish a uniform, North American standard for all rigid core flooring products manufactured globally. ASSURE applies to WPC or SPC flooring construction. Rigid core flooring products that carry the ASSURE CERTIFIED™ logo guarantees that this rigid core flooring product has been manufactured to the highest standards and meets all the ASSURE CERTIFIED™ requirements for indoor air quality, rigorous performance, and low heavy metals & ortho-phthalates content.

HEALTH PLUS

1. Breath Safely



Safe for kids
Phthalate Free

Knowing what is inside your product is very important. Many products can contain harmful substances such as formaldehyde or phthalate. Decorado Extreme Rigid Click has been manufactured taking this in consideration. Our flooring is monitored and certified **Floorscore** (no Harmful Volatile Organics Compound are emitted in air) and has obtained Class A+ Rating under the French VOC Regulation. And of course Extreme Rigid Click contains **No Phthalate**

2. Ultra-Fresh Antimicrobial Treatment



Ultra- Fresh Treatment

Bacteria, fungi, mould and mildew attack pvc flooring and are detrimental to its functional performance. It is therefore important to protect the flooring from these microbes. Our flooring is treated with Ultra-Fresh antimicrobial additives which counter the unwanted microbes therefore keeping your flooring fresh, clean and odourless.

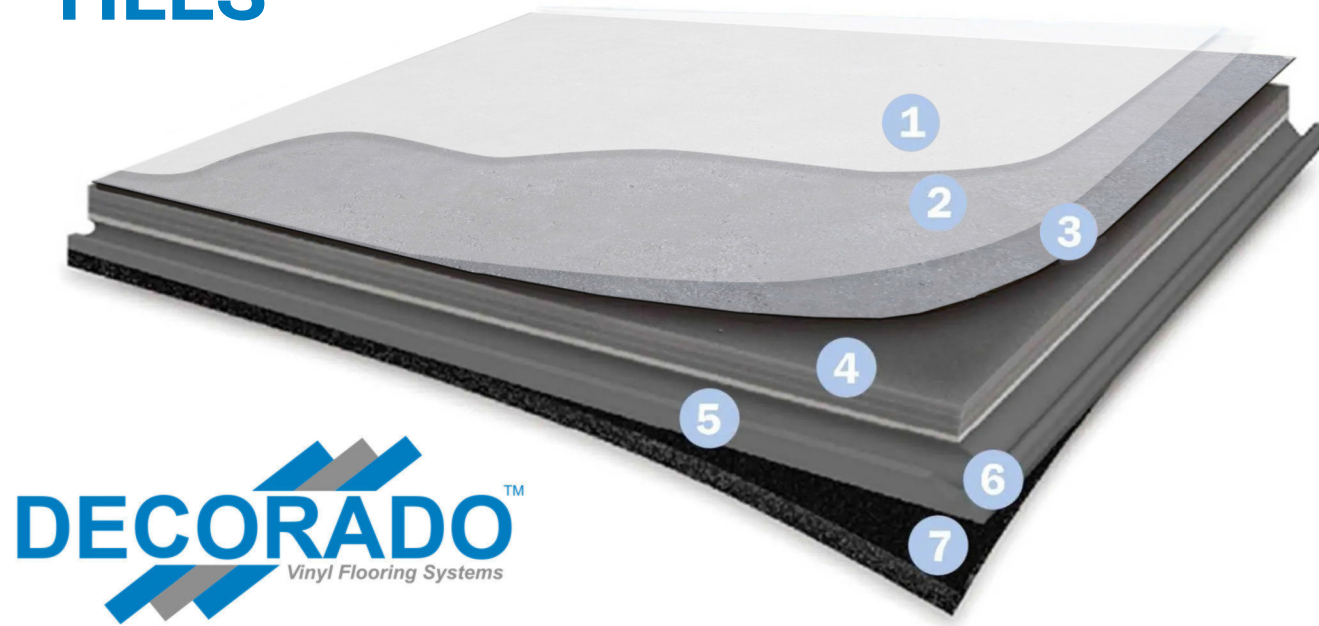
Extreme Rigid Click
Hackberry



PRODUCT CONSTRUCTION

TECHNICAL DATA

TILES



1. Crystal Coated Protectant Treated with Ultra-Fresh

An advanced polymer finish that provides the ultimate in abrasion resistance and stain repellency. Integrated Ultra-Fresh treatment inhibits the growth of odor and stain causing mold and mildew.

2. Clear Vinyl Wear Layer

A transparent vinyl wear layer provides significant durability against scuffs & abrasions.

3. High-Resolution Printed Decorative Film

High-resolution printed film delivers the beauty and realism of natural wood with vivid clarity.

4. Solid Vinyl Top Layer

Multiple layers of solid virgin vinyl enhances durability and facilitates authentic embossing.

5. Solid Polymer Core

Solid Polymer Core provided added protection from dents, chips, structural integrity to minimize movement. 100% waterproof core, dimensionally stable, strong and durable.

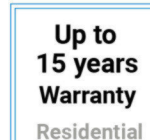
6. DROPLOCK Technology

End joints utilize DROPLOCK Technology to facilitate a fold-down locking connection that dramatically expedites installation speed and aligns the top-surfaces of adjoining planks.

7. Integral Sound Mitigating Underlayment Treated with Ultra-Fresh

A pre-attached underlayment that minimizes transmitted sound, is shock absorbing, and provides warmth and comfort underfoot and helps further conceal subfloor imperfections.

DECORADO™ Vinyl Flooring Systems		EXTREME RIGID CLICK	
CLASSIFICATION			
Type of Floor Covering	EN ISO 10582	Heterogeneous Compact Resilient Floorcovering	
European Classification	EN ISO 10874	Class 33	
Fire Rating	EN 13501-1	class	Bfl-s1
Thermal Resistance	EN ISO 10456	K/W	0,05
Slip Resistance Wet	DIN 51130	class	R10
TECHNICAL CHARACTERISTICS			
Total Thickness	EN ISO 24346	mm	8.5
Wear Layer Thickness	EN ISO 24340	mm	0.55
Wear Resistance	EN 660.2	mm ³	<2.0
Wear Group	NF 189	Group	T
Total Weight	EN ISO 23997	g/m ²	10,190
Dimensions (W x L)	EN ISO 24342	mm	448 x 906
Surface Treatment (PUR)	-	-	Yes - Crystal Coating
Beveled Edges	-	-	Yes
Embossing in Register	-	-	Please check for logo on colors
TECHNICAL PERFORMANCES			
Dimensional Stability	EN ISO 23999	%	≤ 0.05
Residual Indentation	EN ISO 24343	mm	Average measured : 0,02mm Required value: < 0,10mm
Curl Resultant to heat	EN ISO 23999	mm	< 1mm
Furniture Leg	EN 424	-	No damage
Castor Chair	ISO 4918	-	OK
Impact Sound Insulation	EN ISO 717-2	db	ΔLw 19
Light Fastness	EN 20 105 - B02	-	Pass ≥ 6
Electrostatic Properties	EN 1815	kV	≤ 2
Anti-bacterial Properties	-	-	Ultra-fresh Treatment - Does not promote growth of bacteria
Chemical resistance	EN ISO 26987		Very Good
ENVIRONMENTAL PERFORMANCES			
TVOC after 28 days	ISO 16000-6	µg/ m ³	<5
Plasticizer	-	-	Phthalate - free
LEED v4 (outside U.S.)	-	-	Compliant
BREEAM International	GN22 v2.3	-	Compliant
French VOC Regulation	DEVL 1101903D	-	Class A+
Indoor Air Confort GOLD	Gold 6.0	-	Pass



Extreme Rigid Click - Tiles

Colors in stock Mauritius

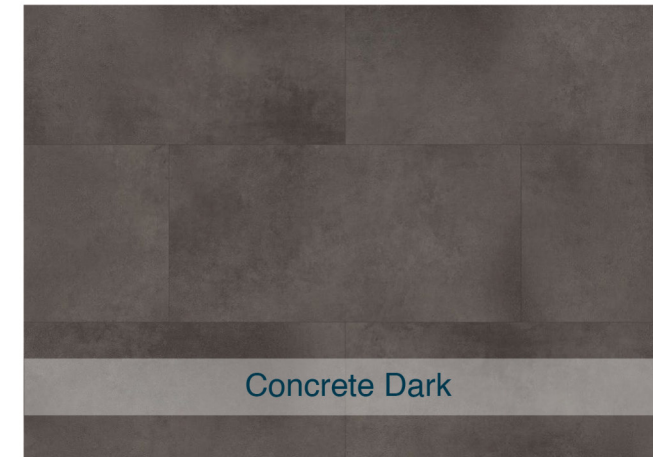
Extreme Rigid Click - Tiles

Dimension: 448 x 906 mm

Thickness: 8.5 mm includes underlay

Wear layer: 0.55 mm

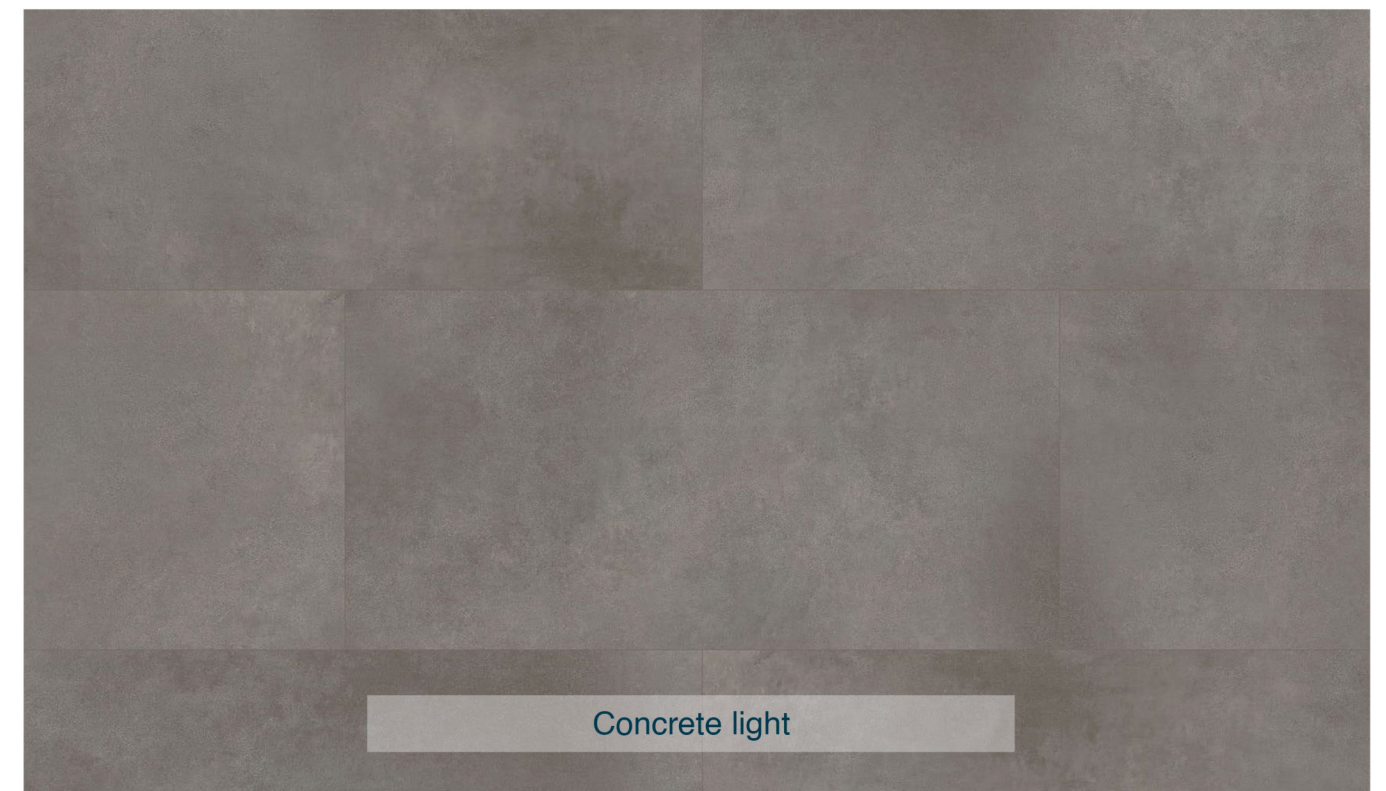
Extreme Rigid Click
Concrete Dark



Concrete Dark



Concrete Beige



Concrete light

Other Colors



(+1000 more colors available) Unlimited Choice on order.

Swatch images within this brochure are shown for reference only and do not reflect final product color match.

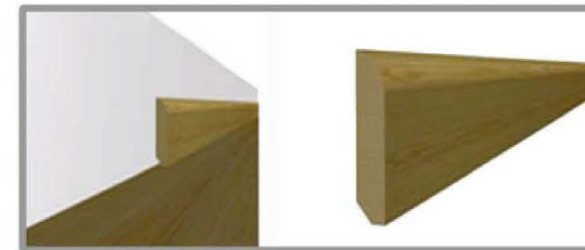
ACCESSORIES

Waterproof Moldings

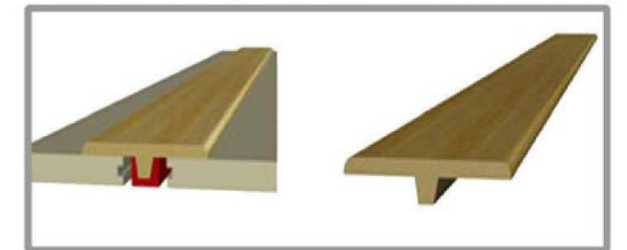
Decorado offers a wide assortment of popular molding profiles that complement and coordinate with our Extreme Rigid Click floor.

Each of the molding profiles are produced with a waterproof structural core made exclusively for Decorado.

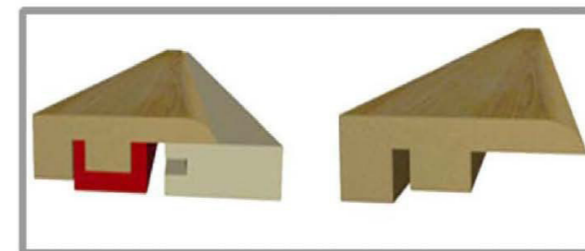
Skirting



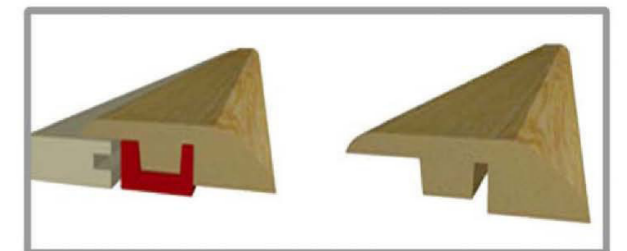
T-molding



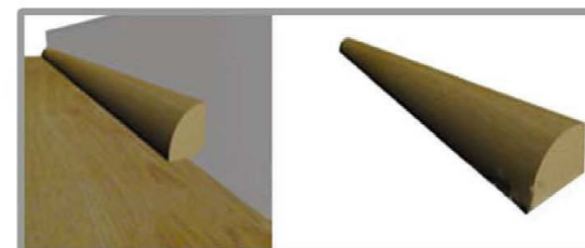
Threshold



Reducer



Quarter round



Stair nose

