

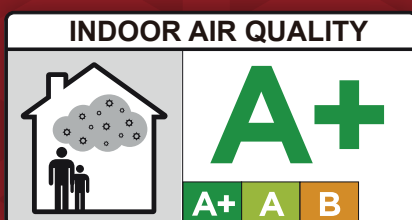
s♦abdullah[®]home



SPC FLOORING

RIGID CORE LUXURY VINYL

RIGID – STABLE – BEAUTIFUL



Multiple *Sizes*



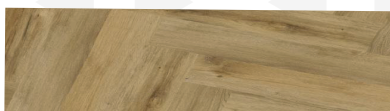
Planks *Sizes*



Plank Size: 232mm x 1532mm
Thickness: 6.5 mm
Wear Layer: 0.7 mm



Plank Size: 178 x 1235 mm
Thickness: 5 mm
Wear Layer: 0.5 mm



Plank Size: 123mm x 615 mm (Herringbone)
Thickness: 5 mm
Wear Layer: 0.5 mm

Tiles *Sizes*



Tile Size: 615mm x 1230mm
Thickness: 7.5 mm
Wear Layer: 0.7 mm



Tile Size: 300mm x 600 mm
Thickness: 5 mm
Wear Layer: 0.5 mm

SAFE & *SUSTAINABLE*



Anti-microbial Coating has been specifically developed to consistently protect the floor covering surface against harmful microbes. Its revolutionary coating formulation **eliminates more than 99% of harmful organisms.**

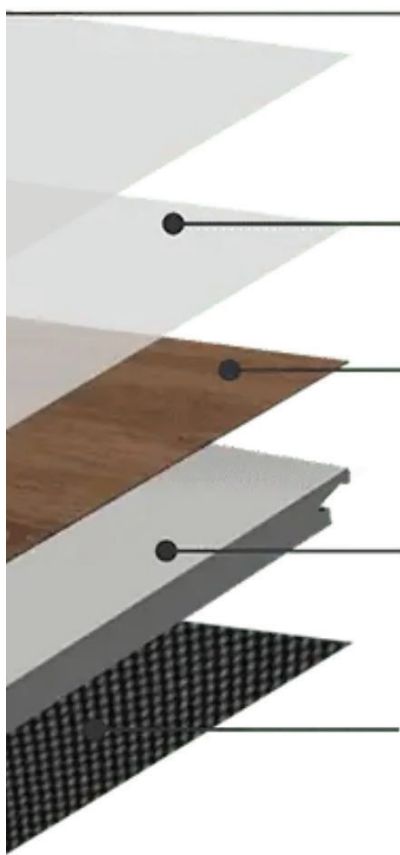
- * **LIMESTONE BASE** low percentage of green plasticizer used
- * **FREE OF ORTHO-PHTHALATES** and any other harmful substances
- * **SUSTAINABLE** 100% recyclable



COMPARISON CHART

KEY FEATURES	SPC	LVT	LAMINATE
Rigid planks with click for a fast and easy installation	✓	X	✓
Easy-to-install click system	✓	X	✓
Resistant to small underfloor imperfections	✓	X	✓
Requires minimum underfloor preparations	✓	X	✓
Stable to high changing temperatures	✓	X	✓
No acclimation required prior to installation	✓	X	X
Installs over 400m ² /4000ft ² without transitions	✓	X	X
Stable in rooms with many windows	✓	X	✓
Suitable for water-based floor heating systems	✓	X	✓
Extra sound absorbent	✓	✓	X
Low percentage of plasticizer used (incl. Ortho phthalates -Prop 65 compliant)	✓	X	✓
No lacy Act headache using 0% wood composites	✓	✓	X
Very Low VOC	✓	✓	X
Resistant to impacts and heavy static load	✓	✓	✓
Full bathroom and laundry room installation	✓	✓	X

TILE COMPOSITION



UV Coating

It acts as an anti-pollution barrier and absorbs ultraviolet radiation effectively, improving wear resistance, delaying product ageing, and making cleaning easier.

Wear Layer

Wear layer serves as a shield for the plank. A wear layer, in essence, ensures that wear and tear do not have an impact on your floor.

Decor Film

This quality Vinyl Image layer provides a wooden-like appearance to your flooring, making it more opulent and authentic.

SPC Core Sheet

This is the plank's solid, waterproof core, which is comprised of natural limestone powder, polyvinyl chloride, and stabilisers. It gives stiffness and stability to the plank.

Underlayment

The underlayment absorbs sound, maintains warmth, and provides cushioning comfort. A denser layer provides better noise absorption and shock absorption.

- * Ceramic Bead UV Finish Coating
- * Abrasion Resistant Wear Layer
- * Deep - Structure Decorative Layer
- * High Density Limestone - Based Core with GRID TECH
- * Pre-Attached IXPE tile grid backing

SPOTLIGHT *SERIES*



OAK *AUTUMN*



Size : 1235x178x5 mm



CW-058

0110050016

OAK

NATURAL



Size : 1235x178x5 mm



CW-1632

0110050017

OAK *HISTORY*



Size : 1235x178x5 mm



CW-1997

0110050018

OAK COTTAGE



Size : 1235X178X5 mm



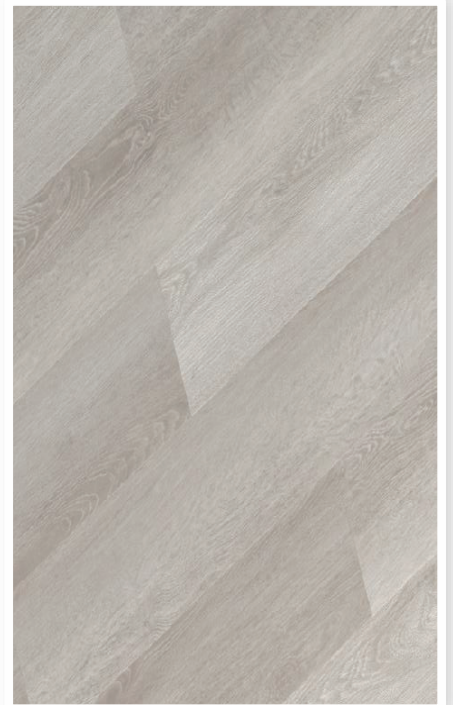
CW-1688

0110050030

OAK *WINTER*



Size : 1235X178X5 mm



CW-2140

0110050021

OAK

ELEGANCE

(Herringbone)



CW-2254

0110050031

OAK MAJESTY

(Herringbone)



Size : 615X123X5 mm



CW-1632

0110050032

OAK *SAND*



Size : 1235X178X5 mm



CW-2251

0110050041

OAK *SERENITY*



Size : 1235X178X5 mm



CW-2526

0110050042

OAK *SERENITY*



Size : 1235X178X5 mm



CW-1629

0110050043

TECHNICAL SPECIFICATIONS

Product type	SPC (Rigid LVT)	Installation	Floating (Angle-Angle)
Overall thickness	5.0mm	Bevel	Cut bevel on 4 sides
Wear layer	0.5mm	Backing type and thickness	1mm EVA
Finish	Anti-microbial UV coating		

CLASS OF USE AND WARRANTY

Domestic	23 Heavy	Commercial	31 Moderate
Domestic Warranty	Lifetime Limited	Commercial Warranty	15 Years Limited

ENVIRONMENTAL IMPACT

Life Cycle Assessment	Oct 2022	Environmental Product Declaration	Oct 2022 - Oct 2027
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CERTIFICATIONS

CE Marking	Certified	GreenGuard Gold	Certified
UNICA Marking	Certified	Product Health Declaration	HPDC
IAC Gold	Certified	Assure	Certified

CHEMICAL PROPERTIES

Norm	Item	Test Method	Requirement	Result
EN 14041	Emissions	EN 717-1	≤0.12mg/m3	Compliant
Decret No.2011-321	Emissions	ISO 18000	VOC A+ (TVOC<1000)µg/m3	Compliant
CDPH	Emissions	Spectrometry, chromatography	TVOC ≤220µg/m3	Compliant
CPSIA & Prop 65	Ortho-Phthalates	CPSC-CH-C-1001-09.4	N.D.	Compliant
REACH	SVHC	Spectrometry, chromatography	≤0.1%	Compliant

PHYSICAL PROPERTIES

Norm	Item	Test Method	Requirement	Result
ISO 10582	Dimensional stability (thrs at 80)	ISO 23999	ΔW/ΔL ≤ 0. 15%	Compliant
		ISO 23999	Curling: ≤ 1mm	Compliant
	Length	ISO 24342	≤0.15% of nominal L up to max 0.5mm	Compliant
	Width	ISO 24342	≤0.1% of nominal L up to max 0.5mm	Compliant
	Total thickness (with backing)	ISO 24346	+0.13mm/-0.1mm	Compliant
	Squareness	ISO 24342	≤0.25mm/≤400mm	Compliant
			≤0.35mm/≤400mm	
	Flatness	ISO 10582 Appendix B	Length: ≤0.50% (concave) / ≤1.6% (convex) Width: ≤0.10%(concave) / ≤0.15% (convex)	Compliant
	Openings	ISO 10582 Appendix C	Average ≤0.15mm / Max ≤0.2mm	Compliant
	Height difference	ISO 10582 Appendix C	Average ≤0.1mm / Max ≤0.15mm	Compliant
EN 16511	Residual indentation	ISO 24343-1	≤0.1mm	Compliant
	Castor chair	ISO 4918	Moderate Commercial 15,000R	Compliant
	Light fastness (Blue wool)	ISO 105-B02:2014 Method 3A	≥Grade 6	Compliant
	Locking strength	ISO 10582 Appendix D	≥1.5 KN/m	Compliant
	Wear resistance	EN 13329/ISO 24338 Procedure A	≥4000 cycles (AC4)	Compliant
	Impact resistance	EN 13329 Annex F	≥1600mm	Compliant
	Martindale (Gloss retention)	EN 16094	≤MSR-A2	Compliant
	Martindale (Micro-scratch)	EN 16094	≤MSR-B2	Compliant
	Furniture leg	EN ISO 16581	No visible damage	Compliant
	Resistance to staining	EN 438-2	Group 1 and 2, Grade 5 Group 3, Grade 4	Compliant
EN 14041	Swelling	ISO 24336	≤12%	Compliant
	Thermal Resistance (R)	EN 12664/ASTM C518	NA	Compliant
	Slipperiness	EN 13893	≤0.3	Compliant
	Reaction to fire	EN 13501-1	Class Bfl s1	Compliant
OTHERS	Slipperiness	DIN 51130/DIN EN 16165 Annex B	≥R9	Compliant
	Airborne sound transmission	ISO 10140-2	N/A	67 dB*
	Impact sound transmission	ISO 10140-3	N/A	42 dB*
	Impact sound transmission - Reduction	ISO 10140-1	N/A	18 dB*
	Resistance to staining	EN 423	Not affected	Compliant

LEED SCORECARD

How our products fit into LEED v4:

Credit Type	Points	Criteria	Product Contribution
LEED BD+C and ID+C	EQ Credit: Low-Emitting Materials	1-3 points	Option 1. Product has been tested according to California Department of Public Health (CDPH) Standard Method v1.2-2017 and complies with the VOC limits in Table 4-1 of the method. Additionally, the range of total VOCs after 14 days (336 hours) was measured as specified in the CDPH Standard Method v1.2 and is reported (TVOC ranges: 0.5 mg/m3 or less, between 0.5 and 5 mg/m3, or 5 mg/m3 or more).
		Option 2. Product has been tested according to EN 16516:2017 and complies with the LCI values from Table 1 of the German AgBB Testing and Evaluation Scheme (2015) and a formaldehyde level of 10 micrograms per cubic meter. Additionally, the range of total VOCs after 28 days was measured as specified in EN 16516 and reported (TVOC ranges: 0.5 mg/m3 or less, between 0.5 and 5 mg/m3, or 5 mg/m3 or more).	CFL Rigid Core products are IAC Gold certified, including compliance with German AgBB testing.
	MR Credit: Building Product Disclosure and Optimization – Environmental Product Declarations	1 point	Option 1. Environmental Product Declaration (EPD) Environmental Product Declarations which conform to ISO 14025 and EN 15604 or ISO 21930 and have at least a cradle to gate scope. Product specific: Type III EPD - Products with third-party certification (Type III), including external verification and external critical review are valued as 1.5 products for the purposes of credit achievement calculation.
	MR Credit: Building Product Disclosure and Optimization – Material Ingredients	1 point	Option 1. Material Ingredient Reporting Health Product Declaration. The end use product has a published and complete Health Product Declaration with full disclosure of known hazards in compliance with the Health Product Declaration open Standard. Option 2. Material Ingredient Optimization International Alternative Compliance Path – REACH Optimization (value at 100% of cost or 1 product). End use products and materials have fully inventoried chemical ingredients to 100 ppm and assess each substance against the Authorization List – Annex XIV, the Restriction list – Annex XVII and the SVHC candidate list, (the version in effect June 2015), proving that no such substance is included in the product. If the product contains no ingredients listed on the REACH Authorization, Restriction, and Candidate list.
			CFL SPC (Made in China) LCA - Oct 2022. CFL SPC (Made in China) EPD - Oct 2022 - Oct 2027. CFL SPC Health Product Declaration-HPDC (by Health Product Declaration Collaborative). CFL products are REACH compliant.

WELL SCORECARD

The WELL Building Standard is founded on the understanding that facets of our environment interact with personal, genetic and behavioral factors to shape our overall health and well-being. By compiling leading practices in building design and management and referencing existing standards and best practice guidelines set by governmental and professional organizations, WELL works to harmonize and clarify existing thresholds and requirements.

Facet	Feature	Part	Requirements	Concept score	How our product contribute to obtain WELL level certification
AIR	01. Air quality standards	1. Standards For Volatile Substances	The following conditions are met: a. Formaldehyde levels less than 27ppb (0.027ppm) b. Total volatile organic compounds less than 500ug/m3 (0.5mg/m3)	PRECONDITION	a. Formaldehyde emission are less than 0.05mg/m3. b. The total volatile organic compounds are less than 0.5mg/m3.
	04. VOC Reduction	1. Interior Paints and Coatings	The VOC limits of newly applied paints and coating meet one of the following requirements: a. 100% of installed products meet California Air Resources Board (CARB) 2007, Suggested Control Measure (SCM) for Architectural Coatings, or South Coast Air Quality Management District (SCAQMD) Rule 1113, effective June 3, 2011 for VOC content b. At minimum 90%, by volume, meet the California Department of Public Health (CDPH) Standard Method v1.1-2010 for VOC emissions	PRECONDITION	a. The VOC limits for California Air Resources Board (CARB) are less than 0.11ppm. b. Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 mg/m3 (in compliance with CDPH/ENHLS Standard Method v1.1-2010). The product is GreenGuard Gold certified
	3. Flooring		The VOC emissions of all newly installed flooring must meet all limits set by the following, as applicable: a. California Department of Public Health (CDPH) Standard Method v1.1-2010.	PRECONDITION	Conforms to the CDPH/ENHLS Standard Method v1.1-2010 (California Section 01350), effective January 1, 2012, for the school classroom and private office parameters when modeled as Flooring. The product is GreenGuard Gold certified
	11. Fundamental Material Safety	1. Asbestos and Lead Restriction	All newly-installed building materials meet the following materials composition requirements: a. No asbestos. b. Not more than 100 ppm (by weight) added lead.	PRECONDITION	a. No asbestos b. The product contain less than 100 ppm.
		2. Lead Abatement	For repair, renovation or painting on buildings constructed prior to any applicable laws banning or restricting lead paint, lead evaluation and abatement.	PRECONDITION	The product contain less than 90 ppm.
Comfort	25. Toxic Material Reduction	2. Flame Retardant Limitation	Halogenated flame retardants are limited in the following components to 0.01% (100 ppm) to the extent allowable by local code: a. Window and waterproofing membranes, door and window frames and siding. b. Flooring, ceiling tiles and wall coverings. c. Piping and electrical cables, conduits and junction boxes. d. Sound and thermal insulation. e. Upholstered furniture and furnishings, textiles and fabrics.	OPTIMIZATION	The product don't contain halogenated flame retardants
	3. Phthalate (Plasticizers) Limitation		DEHP, DBP, BBP, DINP, DIDP or DNOP (often found in polyvinyl chloride (PVC)) are limited in the following components to 0.01% (100 ppm): a. Flooring, including resilient and hard surface flooring and carpet. b. Wall coverings, window blinds and shades, shower curtains, furniture and upholstery. c. Plumbing pipes and moisture barriers.	OPTIMIZATION	In accordance with US Consumer Product Safety Improvement Act 2008 (CPSIA) (16 U.S.C. 1502, Section 108 & California Proposition 65 & Annex XV II item 01402 of the REACH Regulation (EC) No. 1907/2006 and amendment No. 552/2009, the product contains less than 100ppm.
	8. Urea-Formaldehyde Restriction		Urea-formaldehyde presence is limited in the following components to 100 ppm: a. Furniture or any composite wood products. b. Laminating adhesives and resins. c. Thermal insulation.	OPTIMIZATION	The product contains urea-formaldehyde less than 100ppm.
	74. Exterior Noise Intrusion	Part 1. Sound Pressure Level	Each regularly occupied space meets the following sound pressure level as measured when the space and adjacent spaces are unoccupied, but within 1 hour of normal business hours: a. Average sound pressure level from outside noise intrusion does not exceed 50 dBA.	PRECONDITION	1. The product has Lnw = 42dB according to the standard ISO 10140-3 2. The product has Rw = 67dB according to the standard ISO 10140-2
	79. Internally Generated Noise	Part 1. Sound Masking Limits	If sound masking systems are used, sound levels fall within the following range, when measured from the nearest face within the following workspace: a. Open workspaces: 45 - 48 dBA. b. Enclosed offices: 40 - 42 dBA	OPTIMIZATION	1. The product has Lnw = 42dB according to the standard ISO 10140-3 2. The product has Rw = 67dB according to the standard ISO 10140-2

NATURE *SERIES*



NATURE *SERIES*

Size : 1532x232x6.5 mm



EWH-7265

0110050028

NATURE *SERIES*

Size : 1532x232x6.5 mm



ewh-7268

0110050029

TECH

Product type	SPC (Rigid LVT)	Installation	Floating (Tight lock)
Overall thickness	6.5mm	Bevel	Pressed bevel on 4 sides
Wear layer	0.55mm	Backing type and thickness	1mm Cork
Finish	Anti-microbial PureCoat UV coating		

CLASS OF USE AND WARRANTY

Domestic	23 Heavy	Commercial	33 Heavy
Domestic Warranty	Lifetime Limited	Commercial Warranty	15 Years Limited

ENVIRONMENTAL IMPACT

Life Cycle Assessment	Oct 2022	Environmental Product Declaration	Oct 2022 - Oct 2027
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CERTIFICATIONS

CE Marking	Certified	GreenGuard Gold	Certified
UKCA Marking	Certified	Product Health Declaration	HPDC
IAC Gold	Certified	Assure	Certified

CHEMICAL PROPERTIES

Norm	Item	Test Method	Requirement	Result
EN 14041	Emissions	ISO 23999	<0.12mg/m3	Compliant
Decret No.2011-321	Emissions	ISO 16000	VOC A+ (TVOC<1000µg/m3)	Compliant
CDPH	Emissions	Spectrometry, chromatography	TVOC <220µg/m3	Compliant
CPSIA & Prop 65	Ortho-Phthalates	CPSC-CHC-1001-08-4	N.D.	Compliant
REACH	SVHC	Spectrometry, chromatography	<0.1%	Compliant

PHYSICAL PROPERTIES

Norm	Item	Test Method	Requirement	Result
ISO 10582	Dimensional stability (0hrs at 80	ISO 23999	ΔW/LΔL <0.15%	Compliant
		ISO 23999	Curling <1mm	Compliant
	Length	ISO 24342	<0.16% of nominal L up to max 0.5mm	Compliant
	Width	ISO 24342	<0.1% of nominal L up to max 0.5mm	Compliant
	Total thickness (with backing)	ISO 24346	<0.13mm/-0.1mm	Compliant
	Squareness	ISO 24342	<0.25mm/≤400mm	Compliant
			<0.35mm/≤400mm	Compliant
	Flatness	ISO 10582 Appendix B	Length: <0.50% (concave) / <1.0% (convex) Width: <0.10% (concave) / <0.15% (convex)	Compliant
	Openings	ISO 10582 Appendix C	Average <0.15mm / Max <0.2mm	Compliant
	Height difference	ISO 10582 Appendix C	Average <0.1mm / Max <0.15mm	Compliant
	Residual indentation	ISO 24343-1	<0.1mm	Compliant
	Castor chair	ISO 4918	Heavy Commercial 25,000R	Compliant
	Light fastness (Blue wool)	ISO 105-B02:2014 Method 3A	>Grade 6	Compliant
	Locking strength	ISO 10582 Appendix D	>1.5 kN/m	Compliant
EN 16511	Wear resistance	EN 13329/ISO 24338 Procedure A	>4000 cycles (AC4)	Compliant
	Impact resistance	EN 13329 Annex F	>1600mm	Compliant
	Martindale (Gloss retention)	EN 16094	<MSR-A2	Compliant
	Martindale (Micro-scratch)	EN 16094	<MSR-B2	Compliant
	Furniture leg	EN ISO 16581	No visible damage	Compliant
	Resistance to staining	EN 436-2	Group 1 and 2; Grade 5 Group 3; Grade 4	Compliant
EN 14041	Swelling	ISO 24336	<12%	Compliant
	Thermal Resistance (R)	EN 12664/ASTM C518	NA	Compliant
	Slipperiness	EN 13893	>0.3	Compliant
	Reaction to fire	EN 13501-1	Class Bfl-s1	Compliant
OTHERS	Slipperiness	DIN 51130/DIN EN 16165 Annex B	>R9	Compliant
	Resistance to staining	EN 423	Not affected	Compliant
	Airborne sound transmission	ISO 10140-2	NA	67dB*
	Impact sound transmission	ISO 10140-3	NA	44dB*
	Impact sound transmission - Reduction	ISO 10140-1	NA	19dB*

LEED SCORECARD

How our products fit into LEED v4:

Credit Type	Points	Criteria	Product Contribution
LEED BD+C and ID+C	1-3 points	Option 1. Product has been tested according to California Department of Public Health (CDPH) Standard Method v1.2-2017 and complies with the VOC limits in Table 4-1 of the method. Additionally, the range of total VOCs after 14 days (336 hours) was measured as specified in the CDPH Standard Method v1.2 and is reported (TVOC ranges: 0.5 mg/m3 or less, between 0.5 and 5 mg/m3, or 5 mg/m3 or more).	CFL Rigid Core products are GreenGuard Gold and/or FloorScore certified.
		Option 2. Product has been tested according to EN 16516:2017 and complies with the LC1 values from Table 1 of the German AgBB Testing and Evaluation Scheme (2015) and a formaldehyde limit of 10 micrograms per cubic meter. Additionally, the range of total VOCs after 28 days was measured as specified in EN 16516 and reported (TVOC ranges: 0.5 mg/m3 or less, between 0.5 and 5 mg/m3, or 5 mg/m3 or more).	CFL Rigid Core products are IAC Gold certified, including compliance with German AgBB testing.
MR Credit: Building Product Disclosure and Optimization – Environmental Product Declarations	1 point	Option 1. Environmental Product Declaration (EPD) Environmental Product Declarations which conform to ISO 14025 and EN 15804 or ISO 21930 and have at least a credit to gate scope. Product-specific Type III EPD – Products with third-party certification (Type III), including external verification and external critical review are valued as 1.5 products for the purposes of credit achievement calculation.	CFL SPC (Made in China) LCA - Oct 2022. CFL SPC (Made in China) EPD - Oct 2022 - Oct 2027.
MR Credit: Building Product Disclosure and Optimization – Material Ingredients	1 point	Option 1. Material Ingredient Reporting Health Product Declaration. The end use product has a published and complete Health Product Declaration with full disclosure of known hazards in compliance with the Health Product Declaration open Standard. Option 2. Material Ingredient Optimization International Alternative Compliance Path – REACH Optimization (value at 100% of cost or 1 product). End use products and materials have fully inventoried chemical ingredients to 100 ppm and assess each substance against the Authorization List – Annex XIV, the Restriction List – Annex XVII and the SVHC candidate list, (the version in effect June 2013), proving that no such substance is included in the product. If the product contains no ingredients listed on the REACH Authorization, Restriction, and Candidate list.	CFL SPC Health Product Declaration-HPDC (by Health Product Declaration Collaborative). CFL products are REACH compliant.

WELL SCORECARD

The WELL Building Standard is founded on the understanding that facets of our environment interact with personal, genetic and behavioral factors to shape our overall health and well-being. By compiling leading practices in building design and management and referencing existing standards and best practice guidelines set by governmental and professional organizations, WELL works to harmonize and clarify existing thresholds and requirements.

Facet	Feature	Part	Requirements	Concept score	How our product contribute to obtain WELL level certification
AIR	01. Air quality standards	1. Standards For Volatile Substances	The following conditions are met: a. Formaldehyde levels less than 27ppb (0.027ppm) b. Total volatile organic compounds less than 500µg/m3 (0.5mg/m3)	PRECONDITION	a. Formaldehyde emission are less than 0.05mg/m3. b. The total volatile organic compounds are less than 0.5mg/m3.
	04. VOC Reduction	1. Interior Paints and Coatings	The VOC limits of newly applied paints and coating must meet one of the following requirements: a. 100% of installed products meet California Air Resources Board (CARB) 2007, Suggested Control Measure (SCM) for Architectural Coatings, or South Coast Air Quality Management District (SCAQMD) Rule 1113, effective June 3, 2011 for VOC content. b. At minimum 90%, by volume, meet the California Department of Public Health (CDPH) Standard Method v1.1-2010 for VOC emissions The VOC emissions of all newly installed flooring must meet all limits set by the following, as applicable: a. California Department of Public Health (CDPH) Standard Method v1.1-2010.	PRECONDITION	a. The VOC limits for California Air Resources Board (CARB) are less than 0.11ppm. b. Measured Concentration of Total Volatile Organic Compounds (TVOC): Less than/equal to 0.5 mg/m3 (in compliance with CDPH/VOL.B Standard Method v1.1-2010). The product is GreenGuard Gold certified
		3. Flooring	The VOC emissions of all newly installed flooring must meet all limits set by the following, as applicable: a. California Department of Public Health (CDPH) Standard Method v1.1-2010.	PRECONDITION	Conforms to the CDPH/VOL.B Standard Method v1.1-2010 (California Section 01350), effective January 1, 2012, for the school classroom and private office parameters when modeled as Flooring. The product is GreenGuard Gold certified
	11. Fundamental Material Safety	1. Asbestos and Lead Restriction	All newly-installed building materials meet the following materials composition requirements: a. No asbestos. b. Not more than 100 ppm (by weight) added lead.	PRECONDITION	a. No asbestos b. The product contain less than 100 ppm.
		2. Lead Abatement	For repair, renovation or painting on buildings constructed prior to any applicable laws banning or restricting lead paint, lead evaluation and abatement.	PRECONDITION	The product contain less than 90 ppm.
		3. Asbestos Abatement	To reduce hazards in buildings constructed prior to any applicable laws banning or restricting asbestos, the following testing, evaluation and abatement.	PRECONDITION	The product contain less than 90 ppm.
	25. Toxic Material Reduction	2. Flame Retardant Limitation	Halogenated flame retardants are limited in the following components to 0.01% (100 ppm) to the extent allowable by local code: a. Window and waterproofing membranes, door and window frames and siding. b. Flooring, ceiling tiles and wall coverings. c. Piping and electrical cables, conduits and junction boxes. d. Sound and thermal insulation. e. Upholstered furniture and furnishings, textiles and fabrics.	OPTIMIZATION	The product don't contain halogenated flame retardants
		3. Phthalate (Plasticizers) Limitation	DEHP, DBP, BBP, DINP, DIDP or DNOP (often found in polyvinyl chloride (PVC)) are limited in the following components to 0.01% (100 ppm): a. Flooring, including resilient and hard surface flooring and carpet. b. Wall coverings, window blinds and shades, shower curtains, furniture and upholstery. c. Plumbing pipes and moisture barriers.	OPTIMIZATION	In accordance with US Consumer Product Safety Improvement Act 2008 (CPSIA) (15,LC404) Title I, Section 108 & California Proposition 65 & Annex XV II item 51852 of the REACH Regulation (EC) No. 1907/2006 and amendment No. 562/2009, the product contains less than 100ppm.
		6. Urea-Formaldehyde Restriction	Urea-formaldehyde presence is limited in the following components to 100 ppm: a. Furniture or any composite wood products. b. Laminating adhesives and resins. c. Thermal insulation.	OPTIMIZATION	The product contains urea-formaldehyde less than 100ppm.

Comfort	74. Exterior Noise Intrusion	Part 1. Sound Pressure Level	Each regularly occupied space meets the following sound pressure level as measured when the space and adjacent spaces are unoccupied, but within 1 hour of normal business hours: a. Average sound pressure level from outside noise intrusion does not exceed 50 dBA.	PRECONDITION	1. The product has L _{nw} = 44dB according to the standard ISO 10140-3 2. The product has R _w = 67dB according to the standard ISO 10140-2
	79. Internally Generated Noise	Part 1. Sound Masking Limits	If sound masking systems are used, sound levels fall within the following range, when measured from the nearest workspace: a. Open workspaces: 45 - 48 dBA. b. Enclosed offices: 40 - 42 dBA	OPTIMIZATION	1. The product has L _{nw} = 44dB according to the standard ISO 10140-3 2. The product has R _w = 67dB according to the standard ISO 10140-2

(FIRMFIT)
NATURE
SERIES

CONCRETES & STONES



CONCRETES & *STONES*

Size : 1230x615x7.5 mm



LT-2461

0110050015

CONCRETES & *STONES*

Size : 300x600x5 mm

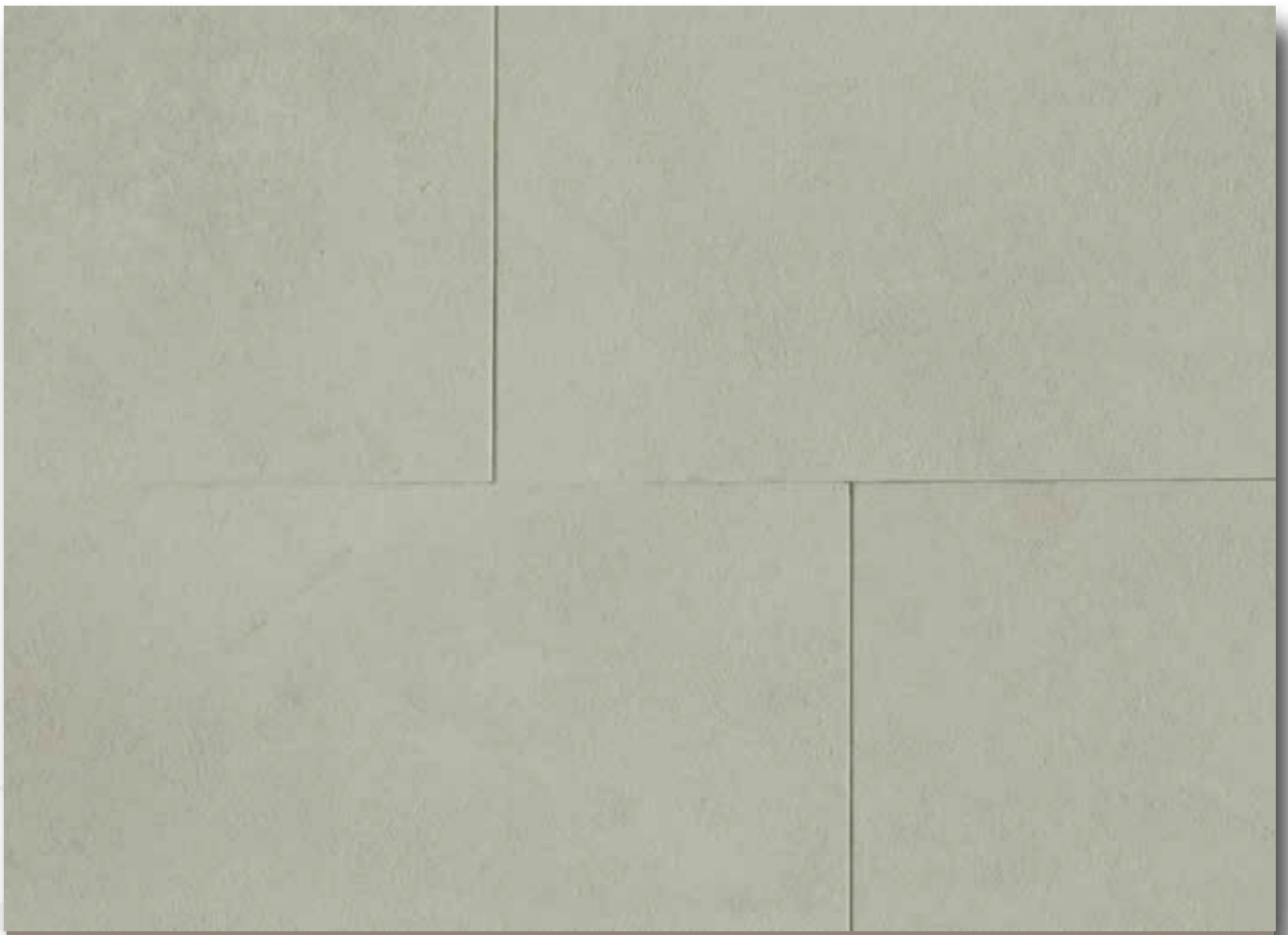


LT-2463

0110050011

CONCRETES & *STONES*

Size : 1230x615x7.5 mm



LT-2464

0110050014

CONCRETES & *STONES*

Size : 1230x615x7.5 mm



LT-2465

0110050019

CONCRETES & *STONES*

Size : 1230x615x7.5 mm



XT-1740

0110050013

OUR *Projects*



SPOTLIGHT SERIES

Item code : 0110050021

Description : SPC Spot Light Nat Wood CW-2140
Grain UV Coat Bevel 4 Sides (Sound Absorb)
Oak Winter 1235X178X5 Mm

Project Name : S.H Saloon, DHA Karachi



SPOTLIGHT SERIES

Item code : 0110050017

Description : SPC Spot Light Natural Wood CW-1632
Grain UV Coating Bevel 4 Sides (Including Sound
Absorbing Pad) Oak Natural 1235x178x5 mm

Project Name : Corporate office in Korangi karachi



CFL SERIES

Item code : 01100515

Description : SPC Concrete 2 01100515 CFL Flooring tile LT 2461
painted bevel stone embossed angle tight anti bacterial UV Black
1230x61

Project Name : Retail Store in DHA Karachi

EASE OF *INSTALLATION*



- * **NO ACCLIMATION** prior to installation
- * **MINIMIZED TELEGRAPHING** of small subfloor imperfections
- * **EASY-TO-INSTALL** with angle-angle click system
- * **MINIMAL PREPARATIONS** thanks to floor's extra rigid core

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