

HYUNDAI L&C

CRESCENDO

— Premium Flooring Collection —

A SPLASH OF
ELEGANCE AND
inspiration!



L & C



BANSAL
Sales Corporation Pvt. Ltd.



EXPERIENCE
THE ULTIMATE
bliss

SPECIFICATION



A modern flooring solution - Crescendo

The Classic Luxury Vinyl Flooring boasts of a wide selection of wood, stone and abstract looks that can transform & upgrade any given space. Durability and outstanding performance, it is waterproof, and resilient surface makes easy installation and cleanup.

The top layer protects the surface from most scratches, dirt and chemical contaminations which help in easy cleaning. The wear layer gives it durability and resistance to abrasion, while the printed layer provides the desired pattern to the surface. The ultra-dense rigid core makes it waterproof and durable.

Why trust Hyundai Flooring?

Premium Design

Hyundai is the designer's haven for flooring – get access to our widest selection of original, classic and contemporary designs of various patterns, textures and sizes – guaranteed to add that touch of class to your room.

Premium product Performance

Passing the standards of the American Society for testing & Materials (ASTM), Hyundai Flooring complies with the international standards for abrasion, fire and chemical resistance, dimensional stability, load resistance, residual indentation, resistance to heat and light, tensile strength and tear resistance. Hyundai flooring is backed by quality you can rely on day after day.

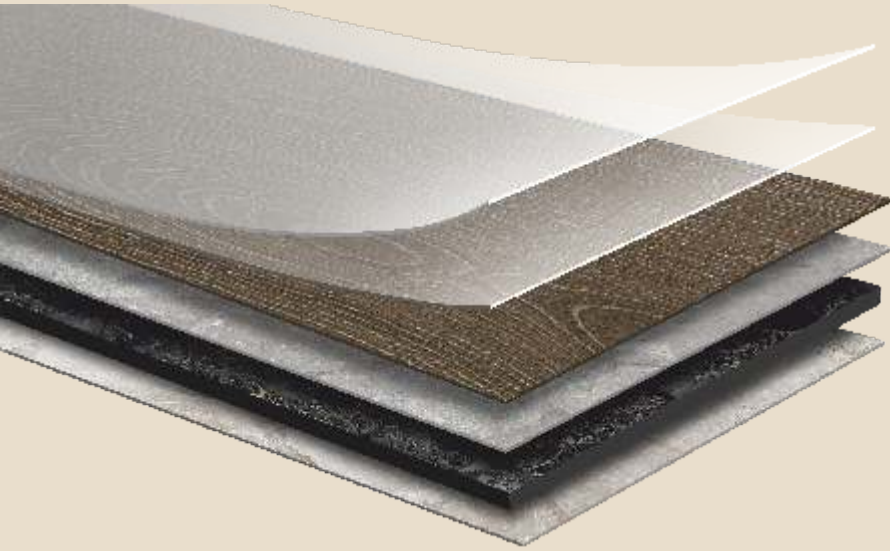
Premium Innovation

Hyundai is a high-tech materials company with distinct advantage as a manufacturer of PVC resins and PVC based materials, developing breakthrough technologies such as the Regent Bio, the first TPO-based (Thermo Plastic Olefin), non-PVC, eco-friendly flooring that is safe for children & the environment.

Premium Sustainability

Hyundai is on a mission to grow greener. We have our sights set firmly on using renewable energy to achieve sustainable green growth on a global scale by reducing our environmental footprint, and those of our suppliers, by fostering active partnerships with like-minded organizations, and through various social contributions.

Structure



Antibacterial PU Coating Treatment
Protection Wear layer
HD Print layer
Stabilization Center layer
Stabilization base layer
Balance layer

Features:



Durable

Hyundai Flooring will stand the test of time

- ✓ Surface will last even with heavy traffic due to application of wear layer
- ✓ Special UV coating prevents color from fading even when exposed to sunlight
- ✓ Does not tear, crack or result to indentation upon impact



Dimensionally Stable

Hyundai Flooring will not shrink, expand or warp!

- ✓ Dimension is stable even when exposed to moisture or heat
- ✓ Flooring will be free from unsightly gaps after installation



Chemical and Stain Resistant

Marks can be easily wiped or removed

No permanent stain or change in surface appearance when exposed to common household and office substances such as coffee, soy sauce, acetone, other acids or strong bases



Fire Retardant

Hyundai Flooring prevents spreading of fire

- ✓ Will not catch fire due to cigarette butts and fire-causing materials
- ✓ Will extinguish fire upon contact

* Hyundai Flooring oxygen index is 45-49% vs 21% oxygen concentration in the air. Materials with oxygen index greater than 21% will not continue to combust.



Waterproof

Hyundai Flooring is non-porous

- ✓ Water and other liquid substances will not penetrate your flooring in case of spillage or flooring compared to laminated or wood flooring
- ✓ Ideal for flood-prone or high-moisture content areas



Anti-bacterial

Hyundai flooring puts top priority on health and well-being.

- ✓ Treated with nano-silver and anti-bacterial coating
- ✓ Kills 99.9% of bacteria upon contact
- ✓ Recommended for hospitals, schools and daycare centers



Excellent Sound Insulation

Better sound insulation compared to ceramic, laminated or wood flooring.



Easy to Clean and Maintain

Hyundai Flooring is easy to install and maintain

- ✓ Can be installed by non-professionals and end-users
- ✓ Change and reuse the material any time
- ✓ No cement dust, heavy loading or messy seam lines
- ✓ No need to vacate renovation site during installation
- ✓ Easy to clean – simply wipe and mop

Application Areas:



Office



Hotel



Kindergarten



Resort



Restaurant



Theater



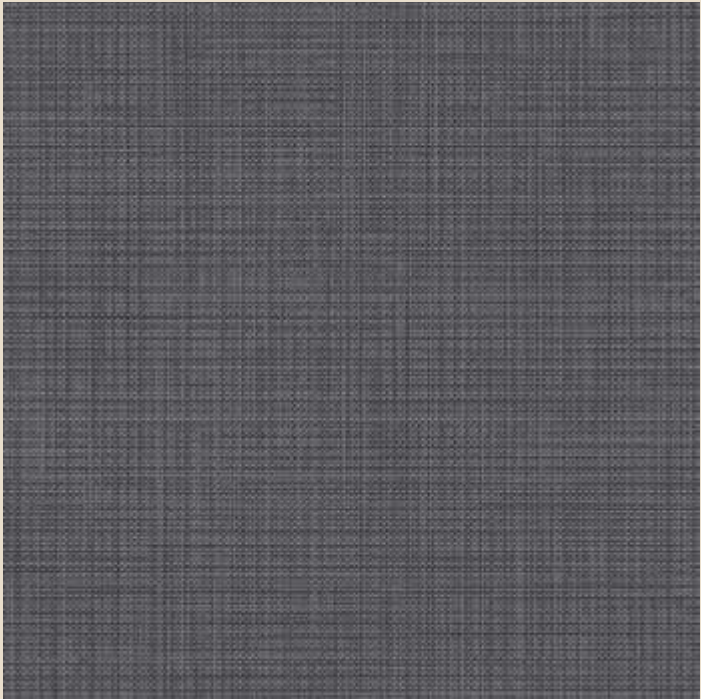
School



Available size: 3.0mm(T) x 500mm(L) x 500mm(W)



8509



9828



7495



7507

Available size: 3.0mm(T) x 600mm(L) x 600mm(w)



3521



3023

Available size: 3.0mm(T) x 940mm(L) x 186mm(W)



19013



19015



19019



4464

Available size: 3.0mm(T) x 940mm(L) x 186mm(W)

9060 - 01



9060 - 02



9060



9063

9063 - 01



9063 - 02



Available size: 3.0mm(T) x 1220mm(L) x 177.8mm(W)

Product Specification

| COMPOSITION | MULTI LAYER VINYL TILE-DRY BACK | | | |
|-------------|---------------------------------|----------------|-----------|-----------|
| SIZE | 186*940mm | 177.8*1220mm | 500*500mm | 600*600mm |
| THICKNESS | 3.0mm | | | |
| WEARLAYER | | 0.30 / 0.50 mm | | |
| FINISH | UV COATING FINISH | | | |
| EDGE | SQUARE | | | |
| PCS/BOX | 19 | 15 | 13 | 9 |
| SQM/BOX | 3.32 | 3.32 | 3.25 | 3.24 |
| SQFT/BOX | 35.76 | 35.76 | 34.98 | 34.88 |
| BOX/PALLET | 100 | 100 | 100 | 100 |
| PALLET/20D | 10 | 10 | 10 | 10 |

Testing:

| ITEM | STANDARD TEST METHOD | REQUIREMENT |
|--|----------------------|--|
| VOLATILITY | BS-EN 664-1995 | MAX.10g/m^2 |
| DIMENTIONAL STABILITY AFTER EXPOSURE TO HEAT | ASTM F2199-09 | MAX.0.020in./lin.fit (1.67mm/M) |
| CURLING AFTER EXPOSURE TO HEAT | EN 434-1994(R2010) | MAX.2mm |
| FLEXIBILITY | ASTM F137-08 | 1 INCH MANDREL NO CRACKS OR BREAKS IN FACE OR BACK |
| RESISTANCE TO CHEMICALS | ASTM F925-02 | MAX.SLIGHT CHANGE |
| PEEL RESISTANCE | EN 431-1994 | MIN.50N/50m |
| ANTI-BACTERIAL | ASTM E2 180-07 | GET THE REDUCTION CLOSED TO 99.9% |
| ANTI-FUNGI | ASTM G21-09 | NEED TO REACH GRADE 0 |
| COMPOSITION OF MATERIAL | ASTM F1700 | MANUFACTURER'S CERTIFICATE |
| SIZE,TOLERANCE | ASTM F2055 | +0.016in./lin.ft (+0.4mm/305mm) |
| THICKNESS | ASTM F386 | AS SPECIFIED+-0.005in. +-0.13mm |
| SQUARENESS | ASTM F2055 | Max0.010in. (0.25mm) |
| RESISTANCE TO LIGHT | ASTM F1515 | E<8 AVG.MAX |
| RESISTANCE TO HEAT | ASTM F1514 | E<8 AVG.MAX |

Certificate/Sustainability

| | |
|--|--|
| RECYCLED CONTENT | YES(AVAILABLE VIRGIN) |
| ISO 9001-QUALITY MANAGEMENT SYSTEM | MEETS AND EXCEEDS PASSING REQUIREMENTS |
| ISO 14001-ENVIRONMENTAL MANAGEMENT SYSTEM | MEETS AND EXCEEDS PASSING REQUIREMENTS |
| FLOOR SCORE CERTIFIED | YES |
| HEALTH CARE DECLARATION, HPD (SCS GLOBAL SERVICES) | VERIFIED |
| VOC EMISSIONS | NO |

Certifications







MARKETED BY:

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