



ACQUSTIC & RIGID DESIGN FLOORING
SUPREMWOOD+

ACQUSTIC & RIGID DESIGN FLOORING
SUPREMSTONE+

INDUSTRY'S NEXT LEVEL RIGID FLOORING

SUPREMWOOD+ / SUPREMSTONE+ is the industry's most outstanding rigid core flooring that consolidates NOX's two patented core technologies, NOXGENESIS and MCT

The industry's most outstanding rigid core flooring

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Advantages of SUPREWOOD+ SUPREMSTONE+



Realistic design with diverse design techniques and specification available

- Bevel, built-in grout, natural grout, embossed in resister
- New ultra matt finish coating with minimal gloss for a realistic design
- Diverse size specification
SUPREWOOD+ : 152.4mm(6") or 177.8mm(7") or 228.6mm(9") x 1,219.2mm(48") and more
SUPREMSTONE+: 590mm x 590mm, 590mm x 1180mm



No.1 dimensional stability

- Employed NOX's patented core technologies, NOXGENESIS and MCT
- Fiberglass stabilization layer delivers optimal dimensional stability and heat resistance



Easy installation and low maintenance

- 20% lighter than SPC – easier to carry and more efficient to transport, reducing installation cost and time
- No fear of dents, cracks, and discoloration
- NOX's unique easy edge system installation technology
- 100% waterproof & telegraph resistant



Industry No.1 acoustic performance and maximum comfortability

- Optimal combination between rigidity and walking comfort
- IIC without a drop ceiling 57 (ASTM E492-09), Decibel reduction 21 (ISO10140-3)



Sustainable and safe LVT flooring

- The world's first and most sustainable flooring with up to 90% of key raw materials converted into carbon-reducing materials from recycled resources such as discarded cooking oil and used PET bottles.
- 100% easily recyclable LVT flooring
- Certified low VOCs and phthalate-free-flooring



Korea's first & only sound absorption flooring to receive QUIET MARK

Quiet Mark is the independent, international approval award programme associated with the UK Noise Abatement Society charitable foundation. Through scientific testing and assessment, Quiet Mark enables consumers to enjoy a less stressful domestic soundscape.

Technical Information

Installation Guidelines

- Innovative and simple NOX T&G technology applied system will be a great help for easy installation
- Room temperature must be maintained at 18°C or higher before and during installation
- The flooring must be allowed to be acclimated in the room to be installed for a minimum of 24 hours and be stacked flat on the floor to avoid bending the floor
- Prior to installation, please ensure that both color and LOT# are the same

Maintenance

- Regularly sweep the floor to remove sand and grit that can scratch floor
- For heavily soiled areas, use a neutral PH balanced floor cleaner
- Use caution when lifting boxes
- Promptly remove any standing water to avoid slippage
- Keep SUPREEMWOOD⁺ SUPREEMSTONE⁺ on the flat surface to keep it from warping

Size & Packing

Brand	Thickness(mm)	Wear Layer	Size (mm)
SUPREEMWOOD ⁺	5.5	0.55	152.4 x 1219.2 (6" x 48")
			177.8 x 1219.2 (7" x 48")
			228.6 x 1219.2 (9" x 48")
SUPREEMSTONE ⁺	5.5	0.55	590 x 590
			590 X 1180

Other size options are available upon request

Test Result

Product Specification	Standard	Result
Surface Treatment (NOX EPT™ SHIELD)	ISO 22196 ASTM G21-15	Anti-Bacterial Anti-Fugii
Size	ISO 24342	≤ 0,15 % (up to 0,5 mm max)
Squareness & Straightness	ISO 24342	≤ 0,25 mm
Total thickness	ISO 24346	+0,18 mm/0,15 mm
Wear layer thickness	ISO 24340	+13%, -10%
Abrasion group	EN 660-2	Class T
Total mass per unit	ISO 23997	+13%, -10%
Dimensional stability after exposure to heat	ISO 23999	≤ 0,25 %
Curling after exposure to heat	ISO 23999	≤ 2mm
Peel resistance	ISO 24345	≥ 50N / 50mm
Colour fastness to artificial light	ISO 105B02, M3	≥ 6
Residual indentation	ISO 24343-1	≤ 0.2mm
Static load limit	ASTM F970	≤ 0.005 inch @ 250 psi min
Impact resistance (Big ball)	EN 13329:2006+A1:2008, Annex F	1.8m (Drop height)
Impact resistance (Big ball)	ISO 4918	No damage
Slip resistance	DIN 51130	R9 ~ R10
Formaldehyde Group	EN 717-1	E1

Certification:



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