



PRO SERIES KOMFORT+

KOMFORT+50 PREMIUM UNDERLAYMENT

Pro Series Komfort+ 50 is a premium high-density underlayment for floating engineered hardwood, laminate, and SPC/WPC without pad attached. Komfort+ 50 is manufactured in North America with a non-cross-linked foam, creating a textured surface, a strong cell structure, and more open cells. Vapor moisture moves around the flooring system protecting your floor. The construction offers excellent acoustical features and protects the floor locking system.

APPLICATION:

Approved for commercial and residential flooring.

PRODUCT FEATURES:

- Sound abatement
- Moisture protection up to 99% RH
- Overlap & tape seam sealing
- Recyclable
- 10-Year Limited Warranty
- Made in North America

PHYSICAL PROPERTIES:

- Material = Polypropylene Foam (non-xlink)
- Density (lbs./cu ft) = 5.0
- Thickness (mm) = 1.0
- Compression strength (psi@50%) = 20.2
- Moisture vapor emissions rate = 0.000003389 (lbs/m2/24hrs)
- Joining system is overlap and seam sealing

DIMENSIONS/PACKAGING:

- Roll size 100sf
- Roll dimensions 42" x 28.6'

APPROVED SUBSTRATES:

- OSB
- Gypsum underlayment
- APA approved interior subfloors and underlayments
- On, above, and below grade concrete
- Self-leveling underlayment

SOUND TEST:

IIC	STC	DELTA IIC	FLOOR
73 ¹	64 ¹	23 ²	Evoke Laminate 8mm
DELTA HIIC	HIIC		
30 ²	90 ¹		

¹Test results came from a concrete slab with suspended ceiling, results may differ based on the design of your building.

² Delta testing is over a 6" concrete slab per ASTM E2179.

APPROVED FOR USE UNDER:

- WPC, SPC, LVP, Rigid Core without pad attached
- Laminate
- Floating engineered hardwood

INSTALLATION:

1. Clean, sweep or vacuum subfloor of all debris.
2. Check subfloor. Should be clean, dry and flat.
3. Roll out underlayment to length of room.
4. If below grade, extend up the wall 2."
5. Roll out second row, overlap and tape and seal seam 2."
6. Remove release liner and press seam together.

Over concrete: Test concrete to ensure it does not exceed 99% RH per ASTM F2170. Concrete PH not exceed 12.

Over wood type sub floors: Test top wood decking with a pin meter and ensure moisture content does not exceed 12%. The crawl space design must meet local code. Refer to the NWFA Technical Publication for recommended industry standards and best practices.

		Over								
Pro Series Komfort+	SKU	Wood	Concrete	Elevated Concrete	Gypsum	Floating Kentwood & Abode Engineered Wood Floors	Evoke Laminate without Pad Attached	Evoke Surge® without Pad Attached	WPC/SPC without Pad Attached	
Pro Series Komfort+ 17	3114393	✓		✓	✓	✓	✓			
Pro Series Komfort+ 30	3114392	✓	✓	✓	✓	✓	✓			
Pro Series Komfort+ 50	3114391	✓	✓	✓	✓	✓	✓	✓	✓	

