

BUILDERS CHOICE LVP DRYBACK

COLLECTION SPEC SHEET

COLOR#S	TYPE	SF/BOX	WEAR LAYER	THICK	WIDTH	LENGTH	LENGTH TYPE	BOX/PLT	BOX WGT	SF/PLT#	PALLET WGT
#1520 WG-DRY - #1530 WG-DRY	VINYL	37.65	20MIL	2.5MM	7"	4'	FL	40	37.72 LBS	1506 SF	1509 lbs.

APPROVED INSTALLATION  NAIL  GLUE ONLY  FLOAT  CLICK  BELOW GRADE  RADIANT HEAT

COMPOSITION

TOP LAYER

TYPE	UV coating + Wearlayer + décor film layer
THICKNESS	0.5mm
TEXTURE	Wood Grain
GLOSS LEVELS	5% - 7%

CORE

TYPE	PVC
THICKNESS	2.0mm
COLOR	Black
DENSITY	1800-2000 KG/M3

BALANCED LAYER

TYPE	N/A
THICKNESS	N/A

BACKING

TYPE	N/A
THICKNESS	N/A

EDGE PROFILE

BEVEL	1.0mm 45° angle bevel
JOINT SYSTEM	Butt Joint

INSTALLATION

PATTERN REPEAT	6+
INSTALL PATTERN	4' plank
USES	Residential - Commercial

ADVANCED TECHNICAL

IMPACT SOUND REDUCTION	IIC Rating 61dB	SWELLING	<3%
SOUND TRANSMISSION REDUCTION	STC Rating 58dB	HUMIDITY CHANGE	0.010 in. max
MAINTENANCE	Non corrosive cleaning agent	REACTION TO FIRE	EN 14041 / Class Bfl -S1
FORMALDEHYDE EMISSION	Meet Req. of Floorscore	SLIP RESISTANCE	EN14041 / Class DS
VOC	A+ Rated	STAIN RESISTANCE	EN 13329/ Class 34
ORTHO-PHTHALATES	Ortho-Phthalate Free, Prop 65	WEAR RESISTANCE	AC

GENERAL SUBSTRATE REQUIREMENTS

Structurally sound, well bounded, flat to within 3/16" in 10' radius or 1/8" in 6' radius, vertical deflection cannot exceed 1/4" in 10' radius, or more than 1/16" between the floor joists.

APPROVED SUBSTRATES

(Glued down options) Subfloors over joist systems: Must be TECO or APA subfloor grade CDX plywood/OSB. The joist span cannot exceed 16" on center when using 5/8" CDX plywood or 3/4" 0lb OSB, or 19.2" on center when using 3/4 plywood or 3/4" 40lb OSB, or 24" on center when using 7/8" plywood or 1" 40lb OSB. **(Glued down options)** Additional approved substrates: Cured concrete over 3000 PSI, cured gypcrete over 2500 PSI, cement backer board, cementitious & anhydrite screeds, radiant heated subfloors that do not exceed 85°F surface temperature, & gypsum or lightweight concrete (primed with TuffGrip LSP Primer). (See TG-15B for additional approved substrates.)

EXPANSION REQUIREMENTS

¼" expansion gap around all exterior walls and permanent fixtures.

WOOD SUBFLOOR (EMC) MOISTURE CONTENT REQUIREMENTS

The subfloor must not exceed 12% MC (moisture content). Wood subfloors must be suspended a minimum of 18" from the ground with adequate ventilation. The ground surface of the crawl space must be covered with a minimum 6 mil plastic (puncture resistant) vapor barrier.

CONCRETE/GYPCRETE MOISTURE EMISSIONS, RH, & PH REQUIREMENTS

(For ON or ABOVE GRADE) Glue down- Perform a calcium chloride test. It must not exceed 3 pounds per 1,000 square feet per 24 hours. When tested in accordance with test method ASTM F 1869, it must have a pH test between 5 to 9. If the substrate test are above or below these requirements, you must use a moisture mitigation or sealant system to prevent moisture related issues.

JOBSITE CONDITION RANGES

The Jobsite RH must be maintained between 35%-85%, & the room temperature between 65°F-85°F prior to, during, & after installation.

ACCLIMATION TIMEFRAME

Minimum 48 hours to reach room temperatures between 65°F-85°F.

CAN WE INSTALL A CUSHION UNDERNEATH THE FLOOR?

Cushion is not compatible.

RECOMMENDED GLUE

(FOLLOW ALL GLUE INSTALLATION GUIDELINES) GLUE DOWN: TEMPERATURE MUST BE 65°-85°F)

TUFFGRIP PS-99 – Modified Transitional PSA: Wood Adhesive.

COMPLIANCE:

This series has been tested and contains the following certifications:



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NATIONAL
FLOORING PRODUCTS

BUILDERS CHOICE LVP DRYBACK

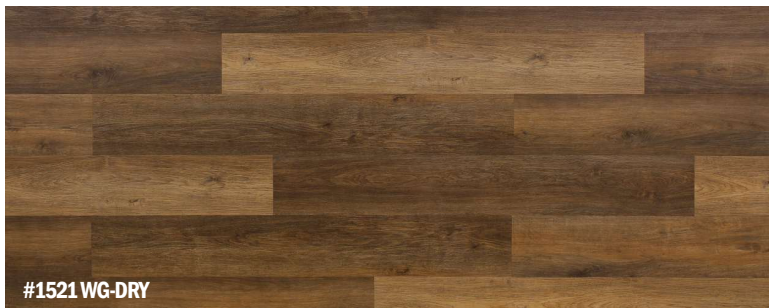
COLLECTION IMAGES



#1520 WG-DRY



#1524 WG-DRY



#1521 WG-DRY



#1526 WG-DRY



#1522 WG-DRY



#1530 WG-DRY



#1523 WG-DRY



SCAN ME



Want to see these products in your space?

Scan the QR code to see our products in action. Our website also now features "Virtual Samples"!

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