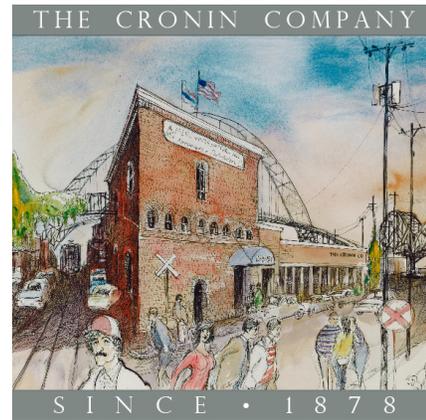


# The Cronin Company

P.O. Box 2924

Portland, OR 97208



## Installation addendum for 5” wide plank solid or engineered hardwood floors.

All 5” wide plank (solid and engineered) hardwood floors are required to be installed with either a full spread adhesive, rated for the proper width of the material being installed, or if nailing or stapling, a glue assisted installation.

### Full Spread Installation:

You must account for moisture in any installation. Consult the manufacturer or the NWFA for concrete installations. For installations over a sub floor, prime the floor with an approved adhesive primer with moisture vapor retarder (Pallmann P104). This will increase adhesion and provide the proper moisture transfer from the subfloor.

Use an approved hardwood flooring adhesive for the width to be installed with the proper trowel for the material to be installed. Pallmann P5 HWF adhesive is rated for solid  $\frac{3}{4}$ ” hardwood up to 7” in width. Follow adhesive manufacturers’ installation procedures.

### Glue Assisted Installation:

You must account for moisture in any installation. Two ways to provide a moisture vapor retarder is to install an underlayment paper (Fortifiber Aquabar). Cut a  $\frac{1}{2}$ ” channel, in the paper perpendicular to the direction of the floor to be laid, every 12” on center. A second option is to roll on a coat of P104 over the entire subfloor to create a moisture retarder.

During installation of the wood you can then run a minimum  $\frac{1}{4}$ ” bead of approved HWF adhesive (Bostik’s Best in a caulking tube, MMM 560 adhesive sausage cartridge, or Pallmann P5 adhesive) every 12” on center perpendicular to the direction of the wood. Use a normal nailing pattern for the dimensions of the wood installed per NWFA installation procedures.

Following the installation guidelines listed out by the NWFA, product manufacturers’ and the above addendum will lead to a successful hardwood installation, which in turn leads to satisfied customers.

PORTLAND 503-226-3508 503-226-4066 fax 5230 North Basin Portland, OR 97217	TACOMA 253-473-1797 253-473-2138 fax 2320 South 78 <sup>th</sup> St. Tacoma, WA 98409	SEATTLE 253-796-3528 253-796-3522 fax 6306 South 231 <sup>st</sup> St. Kent, WA 98032	EUGENE 541-485-6280 541-485-1274 fax 2601 West 5 <sup>th</sup> #B Eugene, OR 97402	MEDFORD 541-772-5968 541-772-5956 fax 1101 Fisher Ave. #A Medford, OR 97504	BEND 541-388-4084 541-388-7845 fax 63051 Corporate Pl. #3 Bend, OR 97701	SPOKANE 509-535-1797 509-535-1877 fax 3200 E Trent, Bldg 2A Spokane, WA 99202	ANCHORAGE 907-562-2272 907-562-2338 fax 7120 Old Seward Anchorage, AK 99518
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