

Wood Flooring Installation Plan & Permanent Job Record

Note: This generic form was designed for your use with all wood flooring jobs. It is a tool to assist and educate everyone in the installation process by providing a checklist to address the most common issues that may occur with wood flooring installations. This form has been developed utilizing decades of experience. In particular, it highlights the importance of getting the owner to sign off on the product on- site, eliminating the all-

too-common complaint, "My installed floor looks different from the samples from which I chose the floor," when the owner sees the installed floor for the first time. We welcome your input and suggestions for further improving this form.

Sincerely,

The Staff at Hermosa Hardwoods

INSTALLER RESPONSIBILITIES

Fill out this installation record completely and keep it as your Permanent Job Record.

Note:

- For multiple subfloor types on the same project, make a copy of page 5 and fill out one for each subfloor type.
- For different floor species/formats being installed, make a copy of the appropriate sections and fill out one for each type.
- Prior to starting, view the Hermosa Hardwoods website (www.HermosaHardwoods.com) to research any potential issues with the specific species you are about to install, including the potential for allergic reactions to the dust, finish issues, installation tips, etc.
- Make sure the subfloor is suitable for the installation of wood flooring.

- Plan for the site-specific equilibrium points for wood on the installation site. Test for any moisture/humidityrelated issues and take proper remedial actions prior to commencing installation.
- → Follow all recommended installation instructions.
- Review the owner checklist section with the owner and get sign-off both prior to commencing installation and once the installation is complete.
- Educate the owner on what to expect from wood flooring and how to care for it after installation.

Flooring Installation #		
nstallation Date		
nstallation Manager		
nstallation Co		
Address		
City	State	Zip
Phone		
Email		



Flooring T	ype:
PROJECT BACKGROUND (continued)	
Project Name	
Subcontracted From	
Phone Site Owner	
Address	
City/State/Zip	
Flooring Bought From	
Copy of Invoice Attached: ☐ Yes ☐ No ■	
Copy of Packing List Attached: Dives DiNo Herr	nosa Hardwoods recommends you attach this
infor	mation to this "Permanent Job Record" for easy rence.
Copy of Installation Instructions Attached for:	
Flooring Being Installed:	
Mastic (if any) Being Used: ☐ Yes ☐ No Ma	astic Name:
Brand Name of Flooring Product Being Installed:	
Solid or Engineered? ☐ Solid ☐ Engineered	
Thickness: Width: F	Flooring Format
Prefinished? ☐ Yes ☐ No Grade	
Stain color (if any)	Note: Copy and fill out pages
Batch # (from box label)	1 through 4 and pages 6 through 11 for each flooring
Square Footage Installed	type installed for the same project.
FLOORING SHIPMENT RECEIPT CHECKLIST	
Is the quantity received correct?	No
Are there any visible signs of shipping damage?	No
If yes, describe:	
Are there any visible signs of water damage?	No
,,	



		Flooring	g rype:					
FLOORING SHIPMENT RECEIPT CHECKLIST (continued)								
Is the flooring received correct as to the following:								
Species:	☐ Yes ☐ N	b Length Range	e: 🔲 Yes	s □ No	Finish (if any):	☐ Yes	□ No	
Width:	☐ Yes ☐ N		☐ Yes		Bevel (if any):	☐ Yes	□ No	
Thickness:	☐ Yes ☐ N	o Stain color (if a	any): 🗖 Yes	s □ No				
Did you get Installation Instructions? If yes, attach a copy.				□ No				
Did you get Finish Instructions (UF only)? If yes, attach a copy.				□ No	Hermosa Hardwoods			
Did you get Maintenance Instructions? If yes, attach a copy.				□ No	recommend this informat	ch		
Did you get Refinish I	nstructions? If yes,	attach a copy.	☐ Yes	□ No	Permanent .	Job Recor	d"	
Did you get Safety/M	SDS instructions?	f yes, attach a copy.	☐ Yes	□ No	for easy refe	rence.		
Have you researched and taken adequate p		roblem species"	☐ Yes	□ No ■				
mosa Hardwoods by	Note: if you answered "No" to any of the above questions regarding instructions, please request a copy from Hermosa Hardwoods by calling us at 1-303-586-9400 or visit our website, www.Hermosa Hardwoods.com, to download instructions or find species-related information.							
Have you ordered the nosings, reducers, etc		olding pieces such as ete the project?	☐ Yes	□ No				
ELOODING SHIDM	ENT OUALITY	CHECK-IN CHECKLI	CT∙					
		g" a few bundles to verif	ry the follow	wing:				
Moisture Content (wr	te readings in sect	on below):						
Flooring fit on edges	and ends (tongue a	and grove). Rack out a bu	undle.					
1) On edge	☐ Okay							
2) On end	☐ Okay							
3) Grade	■ Okay							
4) Finish	☐ Okay							
If flooring is acceptable to you, have the project owner/designer (or whoever has final acceptance responsibility) review the dry-racked flooring with you and physically sign off on each of the above issues.								



Flooring Type:
OWNER SIGN-OFF: Before Installation
Confirm with the owner that the flooring matches the samples he/she has chosen. Discuss and review with the owner the following items concerning this particular batch of flooring and get the owner's sign-off before commencing installation.
Please mark checkboxes after the items are reviewed and accepted by owner.
☐ Color of wood (and stain, if any) is acceptable.
□ Color range is acceptable, review what to cull and/or hide (if any). Installer will cull/hide the following:
 Color change is as expected, review how this wood species will change color over time. Wood grain selection (if any) is acceptable. Character/Grade is acceptable. Finish look is acceptable. (If site finishing, get sign-off on test samples.) Finish gloss level (for PF) is acceptable.
The above items have been reviewed with me, and I am satisfied with the flooring that is about to
be installed.
Owner Sign-off:
OWNER SIGN-OFF: After Installation
Review the following items with the owner/end user after installation in order to properly set the correct expectations for wood flooring's use and expected future performance.
Please mark checkboxes as the items are completed.
Review Finish Limitations and Warranty Limitations in particular, review how the finish and wood may scratch and dent and how to minimize this, visit www.Hermosa Hardwoods.com.
☐ A copy of the Warranty has been given to the owner.
Review Seasonal movement to be expected in the flooring due to changes in relative humidity.
 Review the Maintenance Instructions and. in particular, how water and wood don't mix. A copy of Maintenance Instructions has been given to the owner.
 Review what "attic stock" remains and how the owner should save and store this in a dry place for possible use in replacing damaged floor boards in the future. How many square feet were left as attic stock? sqft
The above items on what to expect from my wood floor have been explained to me, and I have received copies of my Warranty and Maintenance instructions.
Owner Sign-off:
Floor has been installed to my satisfaction:



Flooring Type: _____ SITE-SPECIFIC INSTALLATION INSTRUCTIONS Where is the flooring being installed? Note: Use a new sheet for each subfloor type being → Room Name: installed on in the same project. → Grade ☐ Above Grade ☐ over basement ☐ over crawl space ■ Above Grade ■ Below Grade → Outside Conditions ☐ Has good drainage away from building. If not, document. → Type of Subfloor □ Concrete ☐ Shows signs of past water issues. If so, document and take preventative measures. ■ Plywood thickness: ■ Other: thickness: → Subfloor Conditions ☐ Level & Flat? ☐ Yes ☐ No If not, correct. → Special Conditions □ Over radiant heat? □ Yes □ No □ Other: _____ → Site Heating Type of heating system: ☐ Oil Electric Other: Pump ☐ Gas ■ Heat ■ Radiant Are there any Wood Stoves or Heat Sources? ☐ Yes ☐ No Is there Central Air Conditioning? ☐ Yes ☐ No Is there Central Humidification? ☐ Yes ☐ No Is there Central Dehumidification? ☐ Yes ☐ No

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Site Moisture-Related Conditions and Test Results:

Date readings taken:

Relative Humidity reading:

Temperature reading:

Equilibrium Point:



		Flooring	Type:					
SITE-SPECIFIC	ITEMS (continued)							
Site Moisture-Rel	lated Conditions and Test	Results (continued):						
Moisture Content	of subfloor:							
Type of Meter used for subfloor reading:								
Type of Test used	d for subfloor reading (if m	neter was not used):						
Is the subfloor to	o wet to install this floor?	☐ Yes ☐ No						
If subfloor is too v	wet, what corrective actio	ns have been taken to	avoid floor failure?					
Moisture Meter u	sed:							
Moisture Meter se	ettings used:							
Species correcte	d? □ Yes □ No							
Note: As each spetested.	ecies has different electric	al properties, you must	adjust the meter reading fo	or the species being				
MOISTURE/EC	QUILIBRIUM JOBSITE	PLAN						
Date:								
Moisture Content	of other wood elements	on the iobsite:						
Moldings	Doors	Cabinets	Other:	Other:				
Projected equilib	rium content for the wood	d flooring on this site is	s expected to be:					
•	content of the wood floori	-	•					
What are the expe		n points the wood floo	ring will reach in each of the	•				
	#1 Actual Moisture at Installat		#2 "Best Gue Projected Moisture					
Winter								
Spring								
Summer								
Fall								
#1: List the actua	al Moisture Content % for t	he season in which yo	u installed the floor					
#2: List your best		isture content will read	ch in the installed flooring i	n each season, given				



Flooring Type:
ADDENDUM A
Is the site relative humidity below 35? ☐ If yes, what is the humidity?
☐ Did you explain to the owner the probability of shrinkage cupping in the wood floor after installation?
If a solid wood (not engineered) floor, have you equalized the wood floor? What was the starting Moisture Content? List six readings:
☐ How long did you equalize the wood flooring?
What was the moisture content of the wood flooring just before installation and after equalizing it? List six readings:

FLOORING INSTALLATION
Flooring being installed:
Installation Method:
Installation Metriod.
☐ Glued Down ☐ If yes, please answer the following:
→ Which mastic used?
→ Which trowel size used?
→ Did you follow mastic manufacturer's instructions?
☐ Yes (please attach copy) ☐ No
→ Did you use tape to hold pieces together while glue set?
☐ Yes (please attach copy) ☐ No
→ Did you clean up any glue that got on the flooring face as you went?
☐ Yes (please attach copy) ☐ No
☐ Nailed ☐ If yes, please answer the following:
→ Which gun used?
→ Air pressure setting:
→ Which nail length used?
→ Nailing spacing:
☐ Stapled ☐ If yes, please answer the following:
→ Which gun used?
→ Air pressure setting:
→ Staple size:
→ Stapling frequency:



		Flooring Type:			
FLOORING	INSTALLATION (continued)				
If flooring wa	as nailed or stapled, have you made	e sure of the following:			
1.	The nailed tongue is holding down the adjacent groove side to the subfloor without allowing up/down movement. □ Yes □ No				
2.	The act of nailing∕stapling is not ☐ Yes ☐ No	causing dimpling on the face or	edge chipping.		
3.	Was flooring installed directly on ☐ Yes ☐ No there w	to the subfloor without any sour vas a moisture/sound barrier in			
	If yes, what type of sound/moist	ure barrier was used on top of th	ne subfloor?		
	☐ Plastic Film	☐ Rosin paper	☐ Other		
	☐ Sheet Vinyl	☐ Cork			
	☐ Felt paper	☐ Foam			
	How was the Sound/Moisture ba	arrier applied to the subfloor?			
	☐ Loose laid				
	☐ Glued down - If so,☐ Nailed/tacked/sta				
		pieu			
If flooring wa	as floated:				
1.	What underlayment moisture ba	rrier was used?			
2.	What underlayment foam was us	sed?			
3.	What type of glue was used for t (i) Was it applied in a c (ii) To the side match? (iii) To the end match?	continuous bead? ☐ Yes ☐ N ☐ Yes ☐ No	lo		
4.	Did you use tape to hold pieces t Yes - what type?	ogether while glue set?			
5.	Did you clean up all the glue that	got on the face as you went?			
6.	What type of tapping block was	used?			



	Flooring Type:
SITE FINIS	H RELATED
For Site-Sand	ded and Site-Finished flooring only:
1.	Did you test the stains/finish you propose to use on some test pieces first to make sure there were no finish compatibility issues?
	☐ Yes ☐ No
2.	Did you get the owner's signoff on the look of the finish, its gloss, and how the finish changes the wood's appearance? □ Yes □ No
2	Wood flooring was sanded to which grit?
3.	□ 1st sanding grit
	☐ 2nd sanding grit
	☐ 3rd sanding grit
4.	Wood flooring was then screened to which grit?
	☐ 1st screening grit
	☐ 2nd screening grit
5.	Tacked after sanding/screening?
	☐ Yes ☐ No
6.	Stained?
	☐ Yes ☐ No
	If yes, with which stain:
	(i) Product Name:
	(ii) Stain Color:
7.	Was sanded wood fill coated before finishing?
	□ Yes □ No
	If yes, with which fill coat:
	(i) Product Name: (ii) Stain:
	(iii) Was fill coat tinted in a color that matches the color the wood will turn as it ages?
	☐ Yes ☐ No
8.	Seal/Prime Coated?
	☐ Yes ☐ No
	If yes, with which seal/prime coat:
	(i) Product Name:
	(ii) Stain:
	(ii) How many coats?



Flooring Type:	
SITE FINISH RELATED (continued)	
For Site-Sanded and Site-Finished flooring only:	
8. Top Coated?	
☐ Yes ☐ No	
If yes, with which top coat: (i) Product Name:	
(ii) Stain:	
(ii) How many coats?	
9. Sanded between coats? ☐ Yes ☐ No	
If yes, to what grit?	
10. If nail holes filled with putty, what kind of putty?	
(i) Was putty colored to match the color the wor ☐ Yes ☐ No	od will turn after it ages?
For Prefinished floors that are Top Coated:	
 Did you test the finish you propose to use on the floor on so compatibility issues? Yes No 	ome test pieces to make sure there are no
2. Did you get the owner's signoff on the look of the new finis	h and its gloss level?
☐ Yes ☐ No	
3. If pre-finish product being top coated was an Anti-Scratch (i) Screened to which grit?	Factory-Finished Product:
(ii) Top coated with which product?	
(iii) Gloss level?	
(iv) How many coats?	
PROJECT CLEANUP	
1. Was floor covered at any time during/after installation?	Yes □ No
2. Was floor buffed with lamb's wool to pull any edges/splinters?	Yes □ No
3. Were the floor edges treated with Fill and Finish to help retard joint moisture penetration?	Yes □ No
4. Were any other cleanup steps taken?	
Signed By:	Date:



EXPECTED EQUILIBRIUM MOISTURE CONTENT CHART

7 - - - -	100°F	90° F	80° F	70° F	60° F	50° F	40° F	30° F	Temp	
-	1.2	1.2	1.3	1.3	1.3	1.4	1.4	1.4	5%	
	2.3	2.3	2.4	2.5	2.5	2.6	2.6	2.6	10%	
F	<u>ω</u> ω	3 4	3. 5.	ω 55	<u>э</u>	3. 6	3.7	3.7	15%	
	4.2	4.3	4 4.4	4.5	4.6	4.6	4.6	4.6	20%	
	5.0	5.1	5.3	5,4	5,4	5,5	5,5	5.5	25%	
 - -	Ω	5.9	6.1	6.2	6.2	6.3	б. З	6.3	30%	
	6.5	6.7	б. 8	6.9	7.0	7.1	7.1	7.1	35%	
-	7.2	7.4	7.6	7.7	7.8	7.9	7.9	7.9	40%	
	7.9	8.1	<u>α</u> ω	8.5	8.6	8.7	8.7	8.7	45%	
	8.7	8.9	9.1	9.2	9.4	9.5	9.5	9.5	50%	
	9.5	9.7	9.9	10.1	10.2	10.3	10.4	10.4	55%	
	10.3	10.5	10.8	11.0	11.1	11.2	11.3	11.3	60%	
	11.2	11.5	11.7	12.0	12.1	12.3	12.4	12.4	65%	
	12.3	12.6	12.9	13.1	13.3	13.4	13.5	13.5	70%	
	13.6	13.9	14.2	14.4	14.6	14.8	14.9	14.9	75%	
	15.1	15.4	15.7	16.0	16.2	16.4	16.5	16.5	80%	
	17.0	17.3	17.7	17.9	18.2	18.4	18.5	18.5	85%	
	19.5	19.8	20.2	20.5	20.7	20.9	21.0	21.0	90%	
	22.9	23.3	23.6	23.9	24.1	24.3	24.3	24.3	95%	
	25.6	26.0	26.0	26.6	26.8	26.9	26.9	26.9	98%	
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Hermosa Hardwoods Permanent Record Version Date: May 2015