



Floor Inspection Checklist

25 Aug 2021 / Lia Chae-Young

Complete

Score	50%	Failed items	0	Actions	3
Name of Homeowner/Building Owner					Irene Joeulgi
Address					490th St, Morris, MN 56267, USA
Contact Details					14154173069
Company Name of Flooring Contractor					Next Level Floors Co.
Registered Address					20th Ave SE, Benson, MN 56215, USA
Contact Details					14154342268
Name of Floor Inspector					Lia Chae-Young
Conducted on					25 Aug 2021 13:02 PST

Actions

3 actions

Floor Inspection / BELOW FLOORING SYSTEM EVALUATION / Crawl Space Evaluation

Seams Sealed

No

To do | Assignee **Howie Mann** | Priority **Medium** | Due **1 Sep 2021 13:54 PST** | Created by **SafetyCulture Staff**

Seal seams in the corners of the crawl space

Floor Inspection / BELOW FLOORING SYSTEM EVALUATION / Crawl Space Evaluation

Humidistat Installed

No

To do | Assignee **Juhlian Pimping** | Priority **Low** | Due **1 Sep 2021 13:52 PST** | Created by **SafetyCulture Staff**

Determine humidistat installation requirements

Floor Inspection / BELOW FLOORING SYSTEM EVALUATION / Basement Evaluation

Wall Cracks Present

Yes

The cracks in the poured concrete foundation show water stains at the cracks that indicates water entry.



Photo 6

To do | Assignee **Cillian Casey** | Priority **High** | Due **1 Sep 2021 13:59 PST** | Created by **SafetyCulture Staff**

Contact foundation repair company to seal cracks

CONCERNS

Condition of Existing Floor

Stabilized

FLOORING

50%

Manufacturer

Yuna Manufacturing, Inc.

Species

Plank

luxury vinyl



Photo 1

Width

9 inches

Flooring thickness

1/2 inch

Total Sqft Material Installed

52

% of Floor Affected

12%

Approved Over Radiant Heat

Yes

multi-function meter revealed the relative humidity and temperature of the room at floor level to be 63.1% at 72°F at the time of this inspection

Approved Below Grade

Yes

EXTERIOR EVALUATION

Home Faces

West

Relation of Lot to Street

Lot abutting on a curved street

Relation of Lot to Neighbors

Adjacent lots with permanent surface stabilization

Lot Drainage Away from Foundation

Yes

Slope Angle Measurement

5

Gutters/Downspouts

Yes

Roof Overhang

Yes

In good condition



Photo 2

Soil Damp at Foundation

No

Wet Window-wells

No

Signs of Moisture

Yes

Non-invasive relative moisture meter (0 to 1000) revealed the moisture level on the face of the rubber to be 775



Photo 3

Shrubs/Flowers/Planter Boxes at Foundation

No

Sprinklers/Irrigation

No

Established Landscape

No

Water Source/Swimming Pool Nearby

Yes

Proximity to Structure

100 meters

Visible Cracks in Foundation

No

Visible Exterior Damage

No

In good condition



Photo 4

Building is over:

Crawlspace

SUBFLOOR EVALUATION

Concrete Slab Evaluation:

Relation of Slab Surface to Exterior Soil Line (inches)

2

Normal Weight Concrete (min 3000 psi):	Unknown
Light Weight Gypsum Concrete:	Unknown
Pre-Tension/Post-Tension Slab:	Yes
Moisture Retarder used Below Slab:	Yes

Wood Subfloor Evaluation:

Type of Wood Subfloor:

19/32" PS-1 CDX Plywood

Subfloor is in good condition and is insulated and dry



Photo 5

Joist Spacing 16 inches apart on center

Joist Type Wood I-Joists with dimension lumber top and bottom chords

Visible Rot No

BELOW FLOORING SYSTEM EVALUATION

3 actions

Crawl Space Evaluation 2 actions

Crawl Space Enclosed

Condensation Present No

Standing Water Present No

Alkali/Discoloration on Foundation Walls No

Vapor Retarder Present No

Seams Sealed No

To do | Assignee **Howie Mann** | Priority **Medium** | Due **1 Sep 2021 13:54 PST** | Created by **SafetyCulture Staff**

Seal seams in the corners of the crawl space

Plastic Taped up Foundation Walls Yes

Percent of Ground Covered (%) 95%

Insulation between Joists	Yes
Insulation on Foundation Walls	Yes
Vents Present	No
Humidistat Installed	No

To do | Assignee Juhlian Pimping | Priority Low | Due 1 Sep 2021 13:52 PST | Created by SafetyCulture Staff

Determine humidistat installation requirements

Basement Evaluation	1 action
Basement	Unfinished
Walk Out	No
Specify Side(s) below ground level	East
	North
Wall Cracks Present	Yes

The cracks in the poured concrete foundation show water stains at the cracks that indicates water entry.



Photo 6

To do | Assignee Cillian Casey | Priority High | Due 1 Sep 2021 13:59 PST | Created by SafetyCulture Staff

Contact foundation repair company to seal cracks

Location	left wall upon entrance in basement
Sump Pump	No
HVAC Vents Open to Basement	No
Peeling Paint	Yes

The wood siding should be painted at the rear wall to preserve the basement shed.



Photo 7

Floor Stains	No
Rusty Nails	No
Gapped Trim or Moldings	No

COMPLETION

Additional Comments

After taking possession of a new home, there are some maintenance and safety issues that should be addressed immediately. Moreover, plasticizer migration has occurred to the adhesive and the planks.

Name & Signature of Floor Inspector



Lia Chae-Young

25 Aug 2021 14:13 PST

Appendix

Appendix



Photo 1



Photo 2

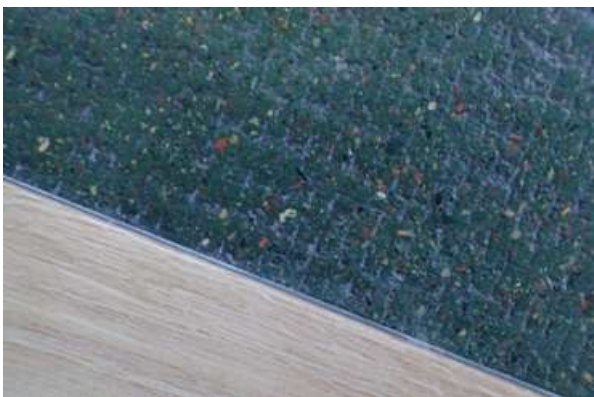


Photo 3



Photo 4



Photo 5



Photo 6



Photo 7