

Sloped-Lot Skirting Cut & Vent Sheet

Measure, cut, and vent a perfectly level skirting installation on uneven ground.

Master your sloped lot with a fluid-leveled top rail and a stepped foundation. Record your custom drops here to ensure your skirting hugs the grade beautifully.

● Key Measurements & Specs

3/8 in

hose level tube, not bubble

2 heights

measure two heights per panel

1 trench

so bottom rail steps with grade

1 gap

expansion gap per your instructions

1:150

vent area ratio to floor space

1 access

lift-out door at pipes

3 ft (90 cm)

max distance from corners for vents



Prevent Vinyl Panel Shattering
Install a fine-tooth circular saw blade backward to slice cleanly through the long angled vinyl profiles without cracking the thin plastic.

● Panel-by-Panel Measuring Grid

- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___
- ☐ Panel __: Left ___ Right ___ Gap ___ Cut ___

1:150 Vent Panel Count Chart

Find your row: Home Size (Sq Ft)

Home Size (Sq Ft)	Your pick	Why
800 sq ft	6 panels	4 at corners, 2 on sides
1,000 sq ft	8 panels	4 at corners, 4 on sides
1,200 sq ft	10 panels	4 at corners, 6 on sides
1,400 sq ft	12 panels	4 at corners, 8 on sides
1,600 sq ft	14 panels	4 at corners, 10 on sides

Sloped-Lot Installation

- 1

Mark Top Line Flush all air bubbles from the dyed-water hose level to mark a perfectly horizontal baseline.
- 2

Step the Track Dig level trenches for each stepped section; anchor treated lumber with galvanized rebar stakes.
- 3

Measure & Cut Record the top-to-ground drops, subtract your specified expansion gap, and cut the angled path.
- 4

Frame Utility Door Build a weatherstripped lift-out access panel directly beneath your water and drain connections.

Site & Material Checks

- Check skirting manual for the exact required expansion gap.
- Verify local frost depth and soil type (clay requires more).
- Locate utility pipes to position your lift-out access door.
- Check for heavy gravel requiring galvanized rebar stakes.

Project Notes & Layout

Enjoy your beautiful, perfectly level skirting and a dry, healthy crawlspace year-round!