

Paver Patio Planning Pack

Free printable worksheet pack for planning paver base depth, slope, material quantities, bag-vs-bulk notes, and supplier calls before you buy materials. Use the online planner at homematerialcalc.top/calculators/paver-base-project-planner/ and the base calculator at homematerialcalc.top/calculators/paver-base-calculator/.

Field	Write here	Field	Write here
Project name		Date	
Project type		Area	
Main assumptions		Prepared by	

Suggested workflow

Step	Action	What to record
1	Measure	Length, width, shape notes, high side, low side, and constraints.
2	Estimate online	Use the paver planner or base calculator to estimate quantities.
3	Print pack	Copy key results into these worksheets before calling suppliers.
4	Call supplier	Confirm material name, sold-by unit, yield or density, and delivery minimum.
5	Final pre-buy check	Confirm labels, access, drainage outlet, overdig, and optional own prices.

Planning estimates only. Use your own product notes and optional unit prices.

Project Snapshot

Record the project shape and visible constraints before estimating base gravel, bedding sand, pavers, edging, and joint sand.

Field	Write here	Field	Write here
Project name		Date	
Patio / walkway / repair		Area	
Length		Width	
Paver size		Pattern	
Joint width		Joint fill depth	
High side		Low side	

Topic	Notes
Shape notes	
Border / cut notes	
Constraints	
Door, threshold, step, or wall notes	
Drainage outlet notes	

Base Depth Worksheet

Keep compacted base gravel, bedding sand, and paver thickness separate. Do not use several inches of bedding sand to make up height.

Field	Write here	Field	Write here
Project type		Soil / drainage notes	
Compacted gravel depth		Bedding sand depth	
Paver thickness		Overdig per side	
Waste / compaction factor		Excavation depth	

Online calculator result	Quantity copied here	Unit	Notes
Project area		sq ft	
Excavation volume		cu ft / cu yd	
Base gravel before factor		cu ft / cu yd	
Base gravel with factor		cu ft / cu yd	
Bedding sand with factor		cu ft / cu yd	
Estimated tons if used		tons	
Bag count if used		bags	

Slope & Drainage Checklist

Use this page to make the drainage direction visible before ordering base material or setting elevations.

Field	Write here	Field	Write here
Slope direction		Drop per foot	
Total run		Total drop	
High side		Low side	

Done	Check	Notes
<input type="checkbox"/>	Drains away from the house or structure.	
<input type="checkbox"/>	No window well or basement opening is at risk.	
<input type="checkbox"/>	Low side has an outlet and is not trapped by a wall, fence, or raised bed.	
<input type="checkbox"/>	Door threshold, step height, and finished elevation checked.	
<input type="checkbox"/>	Downspouts and roof runoff checked.	
<input type="checkbox"/>	Ponding risk notes written before final material order.	

Material Shopping List

Copy quantities from the paver planner or calculators. Optional prices should be your own entered prices only.

Item	Quantity from calculator	Unit	Own unit price optional	Supplier note
Base gravel				
Bedding sand				
Pavers				
Edge restraint				
Spikes				
Joint sand / polymeric sand				
Polymeric sand yield		cu ft/bag		
Geotextile optional				
Extra pavers for cuts / repairs				

Bag vs Bulk Comparison

Use your own prices only. This worksheet is for comparing the bag and bulk numbers you collect.

Field	Write here	Field	Write here
Bag yield		Bag count	
Bag price entered by user		Bulk cubic yards	
Bulk price entered by user		Delivery fee entered by user	
Minimum order		Final choice	

Pickup / delivery notes	Write here
Supplier availability	
Delivery access	
Storage location	
Reason for final choice	

Supplier Call Script

Use this call script after you have measured the project and copied the calculator quantities.

Your project — fill in and take to the store:

I am planning a [size] paver [patio/walkway]. I need compactable base material such as crusher run, 3/4 minus, road base, or quarry process. Do you sell by cubic yard or ton? What is the delivery minimum, delivery fee, and recommended material name for paver base?

Field	Supplier 1	Supplier 2
Supplier		
Material name		
Sold by		
Density / yield		
Delivery minimum		
Delivery fee		
Notes		

Common Mistakes Checklist

Check these before buying materials, especially if the project has drainage, repair, or edge concerns.

Done	Check	Notes
<input type="checkbox"/>	Using pea gravel as the paver base.	
<input type="checkbox"/>	Using several inches of sand to raise height.	
<input type="checkbox"/>	Skipping compaction.	
<input type="checkbox"/>	Forgetting overdig beyond the paver edge.	
<input type="checkbox"/>	Forgetting edge restraint.	
<input type="checkbox"/>	Not checking drainage direction and outlet.	
<input type="checkbox"/>	Not separating base gravel from bedding sand.	
<input type="checkbox"/>	Ordering pavers without cut or waste allowance.	

Final Pre-Buy Checklist

Use this final check after measuring, estimating online, filling the pack, and calling suppliers.

Done	Check	Notes
<input type="checkbox"/>	Measurements checked.	
<input type="checkbox"/>	Online calculator result copied or printed.	
<input type="checkbox"/>	Product labels checked.	
<input type="checkbox"/>	Supplier material name confirmed.	
<input type="checkbox"/>	Delivery access checked.	
<input type="checkbox"/>	Drainage outlet confirmed.	
<input type="checkbox"/>	Optional unit prices came from your own notes.	
<input type="checkbox"/>	Optional own unit prices entered.	

Final notes	Write here
Open issue	
Who to call next	
Do not buy until	

