



# OHIO VALLEY STONE PRODUCTS

# Flagging Patios & Walkways How To & Helpful Hints For Homeowners & Landscapers

## Flagstone Patios & Walkways

A natural stone walkway or patio will enhance your landscape design by providing a finished, but rustic look of elegance.

The hardest part of a flagging project is visualizing the puzzle pieces as you begin your layout. Natural stone flagging comes in many shapes, colors, and thicknesses and can be cut with simple tools for fitting edges.

Ready to start? Use the back of this sheet to rough out your plan and ask the professionals at Creech's Ohio Valley Stone Products, Inc. to help you find the right flagging for your job!

### Before You Start:

- **CALL BEFORE YOU DIG:** By law, everyone **MUST** contact the Ohio Utilities Protection Service, 8-1-1 or 1-800-362-2764, at least 48 hours but no more than 10 working days (excluding weekends and legal holidays) before beginning ANY digging project.
- Check with your HOA and local municipalities for any required permits and to insure you follow all local ordinances.
- Make sure you and your crew are up to the physical and mental challenges of your project and that you have all necessary tools on hand!
- Plan the work and work the plan!
- If you get stuck call us and we can help you determine what materials are needed.



### Project Snapshot

Degree of Difficulty: .....Medium

Complexity of Materials Needed: ..... Moderate

People Required: ..... 2-3

Physical Exertion: .....Heavy Lifting

Tools & Equipment: ..... Checklist on Back



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## Flagging Patios & Walkways For Homeowners & Landscapers

### Tools & Materials

#### Required Tools:

- Shovel
- Wheelbarrow
- Hard Rake
- Hand Tamp or Plate Compactor
- Level
- Rock Hammer
- Rubber Mallet
- Push Broom

#### Materials Required:

- Flagging
- #53 Gravel Base
- Course Sand
- Landscape Edging (optional)
- Polymeric Stone Dust (optional)

### Coverage Calculations

#### *Flagging Coverage:*

Measuring for flagging depends on the thickness of the stone and how much spacing you want between stones.

- 1" - 1.5" thick stone with a 2" joint will yield 110 sq ft per ton
- 2" - 2.5" thick stone with a 2" joint will yield 80 sq ft per ton
- For Stepping Stones, an 18" - 24" stepping stones weighs 30-5 lbs; multiply the # of stones you think you want for a rough idea of how many tons to order

#### *Base Material Coverage:*

- #53 Gravel = 100 sq ft per ton @ 2" deep
- Course sand = 200 sq ft per ton @ 1" deep
- Polymeric Stone Dust = 30 sq ft per 50 lb. bag

Creech's Ohio Valley Stone Products, Inc. carries many types of stone products from bagged and loose aggregates to multi-ton boulders. You will find stone from Ohio, Tennessee, Pennsylvania, and even Mexico on this well-maintained lot. Whether you need one stone, one ton, or one truckload Creech's Ohio Valley Stone Products, Inc. is your source for quality stone in the Cincinnati Tri-State area. **To learn more, visit [ohiovalleystone.com](http://ohiovalleystone.com) or call us today at 513-374-0281.**