

Your safety is important to us. When appropriate, please follow OSHA guidelines and utilize safety toe boots, hard hats and gloves, as well as eye, ear, and respiratory protection.

For more detailed information on Dimensional Flagstone, visit our Technical Guide at www.highformat.com or contact HIGH FORMAT® technical support.

TOOLS AND SUPPLIES

Required:

- Plate Compactor
- Shovel
- Rake
- Level
- Low Profile Paver Restraint

Optional Tools:

- Cut Off Saw
- Dead Blow Hammer
- Screen Rails and Screed Board
- Geotextile Fabric

INSTALLATION TIPS

- Patterns: Follow our simple layout patterns to create patios and walkways.
- Blend Multiple Pallets: In order to achieve the best possible color blend, utilize material from multiple pallets simultaneously (when applicable).
- Borders: A cut-off saw can be used to create straight or curved borders. (use proper safety equipment)
- Load Limits: Unlike a typical paver installation, do not run a plate compactor across the surface of Dimensional Flagstone. Excessive force can crack the flagstone surface. Dimensional Flagstone is not suitable for vehicular traffic.

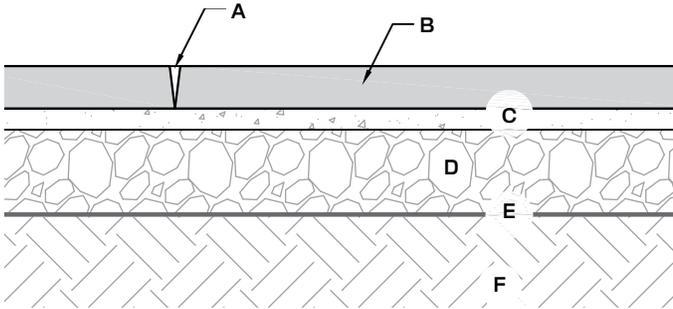
Do not use de-icing salts on Dimensional Flagstone Pavers. Use of de-icing salts can damage the paver surface and will void the product warranty.

GENERAL NOTES FOR DIMENSIONAL FLAGSTONE SECTION

This page shows a typical detail for Dimensional Flagstone.

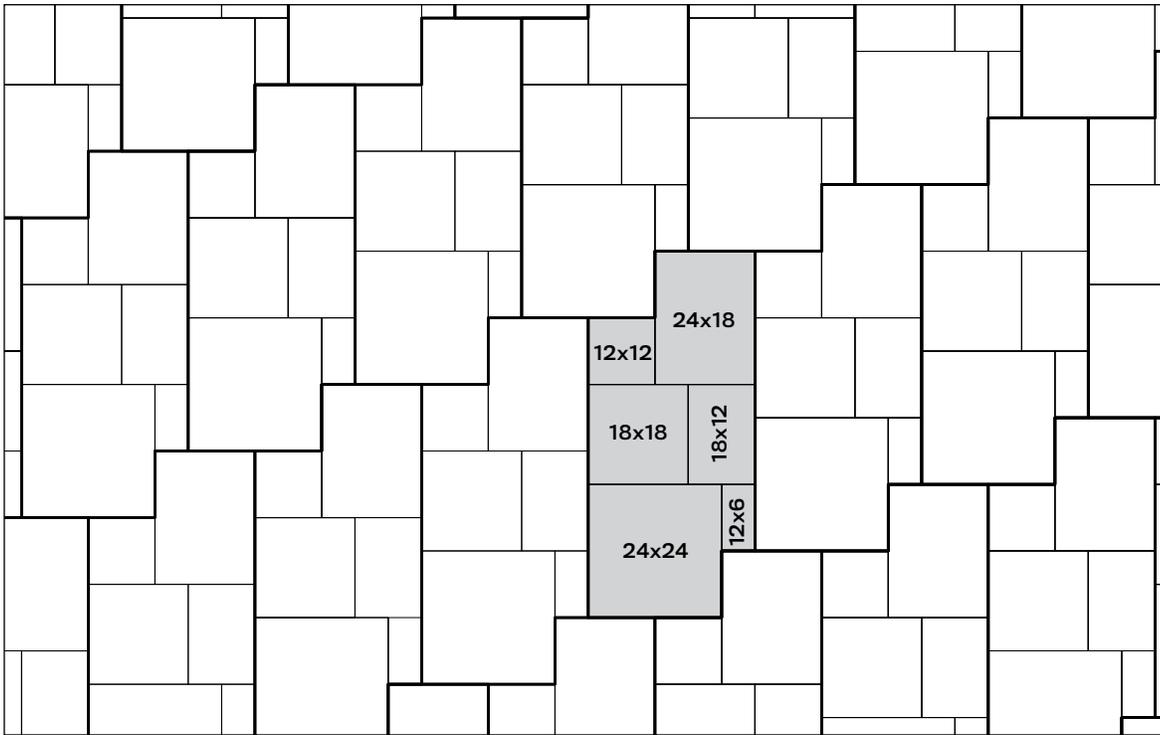
- This drawing is for preliminary reference only (not for final construction).
- Final designs for construction must be prepared by a registered professional engineer using the actual conditions of the proposed site and loads.
- Block size and placement shown are for reference only, individual blocks vary with installation pattern and product.
- Section shown is the minimum recommendation for pedestrian loading. Projects with heavier loads or sites with poor soil conditions may require thicker gravel base, concrete curb edge restraint, and/or sand subbase.
- Provide adequate surface drainage to prevent ponded water.

TYPICAL RESIDENTIAL INSTALLATION



- A. Polymeric jointing sand between slabs
- B. Dimensional Flagstone Slabs (2" thick)
- C. Bedding sand (ASTM C33 Fine Aggregate) 1" thick
- D. Dense graded aggregate base (ASTM D2940) min. 4" thick, compacted
- E. Woven geotextile (optional)
- F. Suitable, compacted subgrade

PATTERNS - PATIO



WALKWAY

