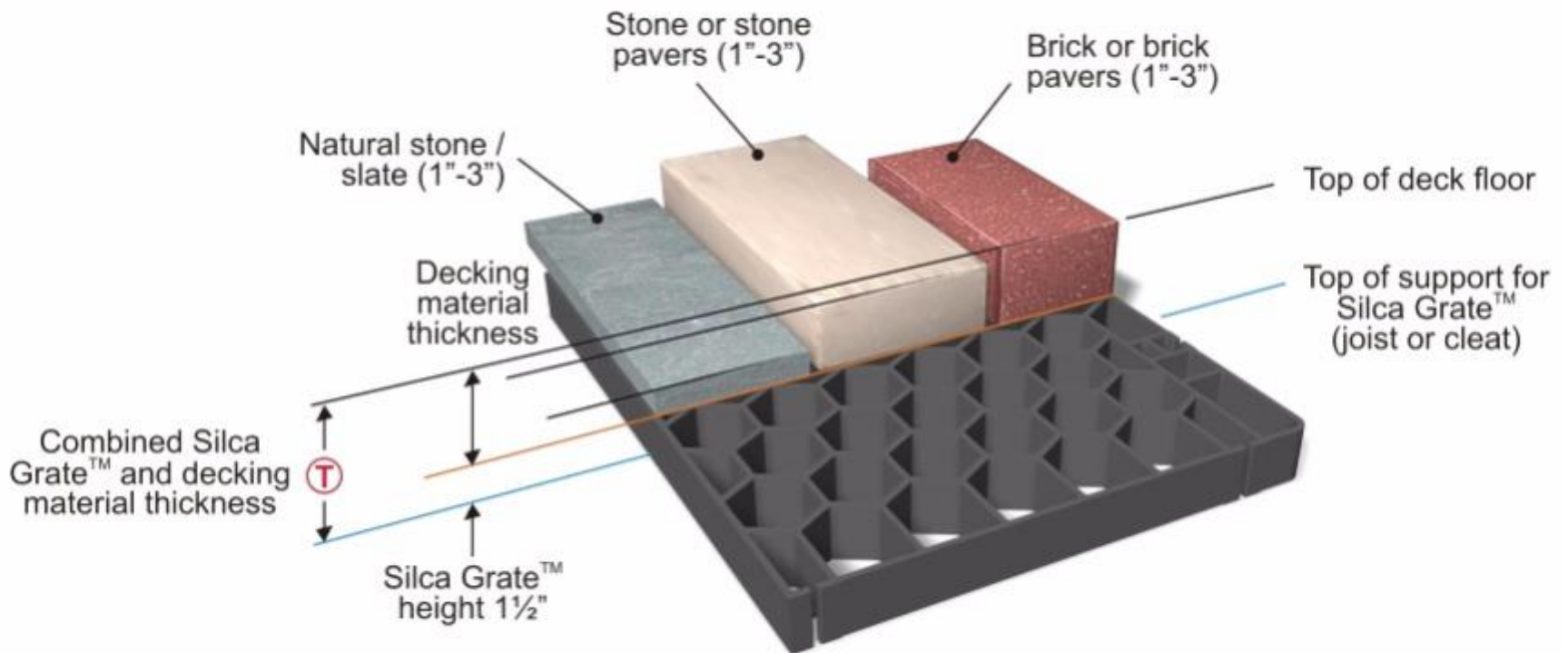




Silca System® Taking Outdoor Living to New Heights!

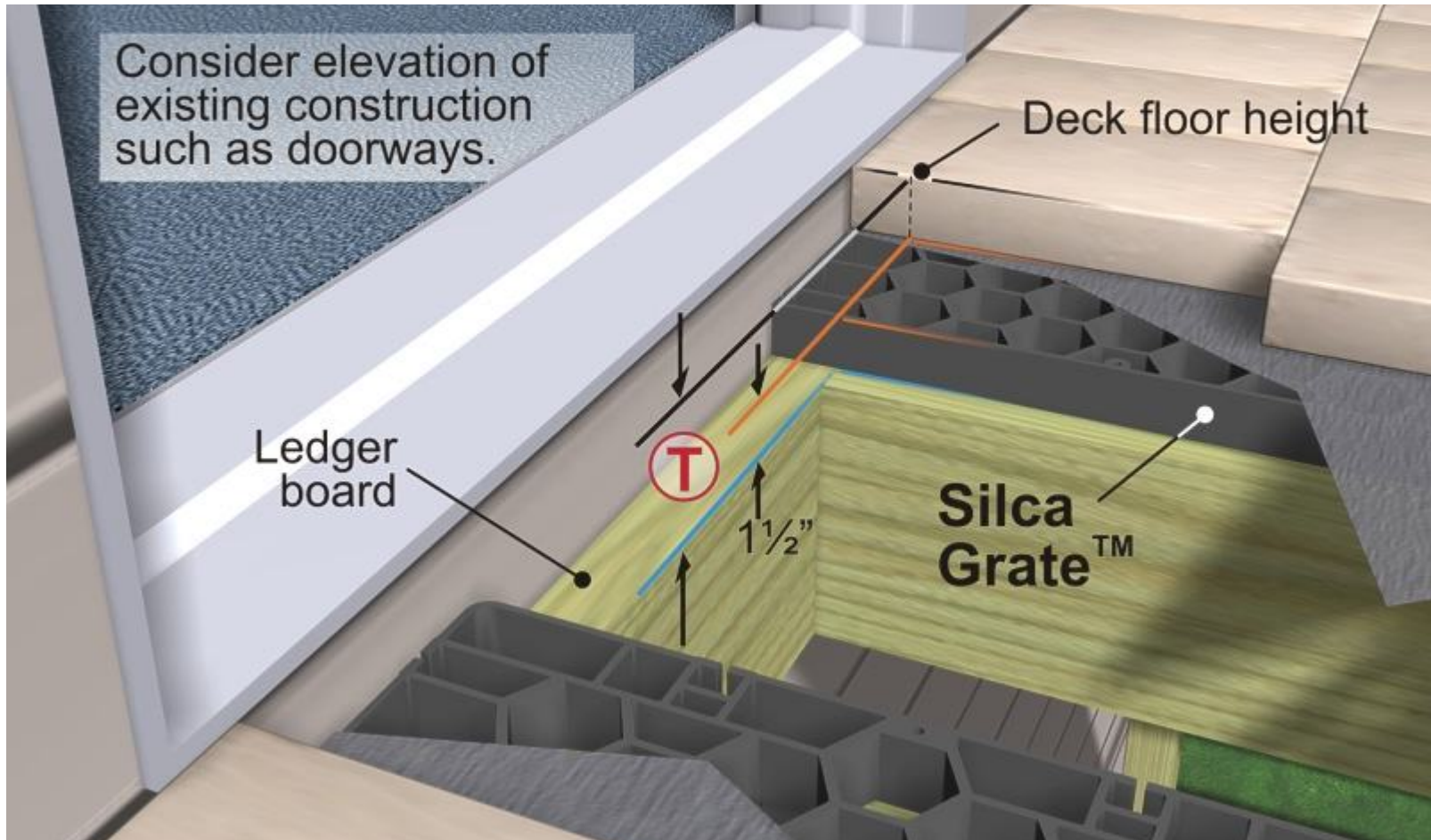
Preparation

- Establish finished floor elevation.
- Determine thickness of deck material choice and add 1½" for Silca Grate™ thickness.



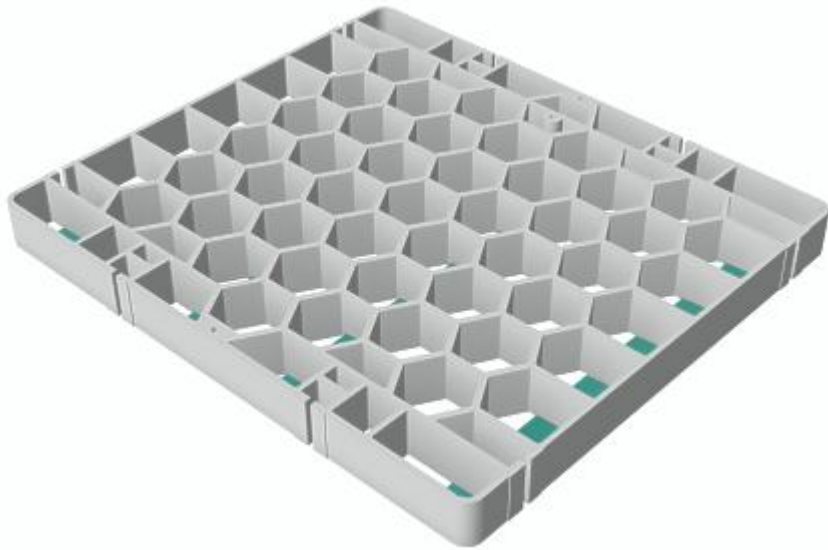
Preparation

- Establish finished floor elevation.
 - Allow for existing constraints such as doorway thresholds.

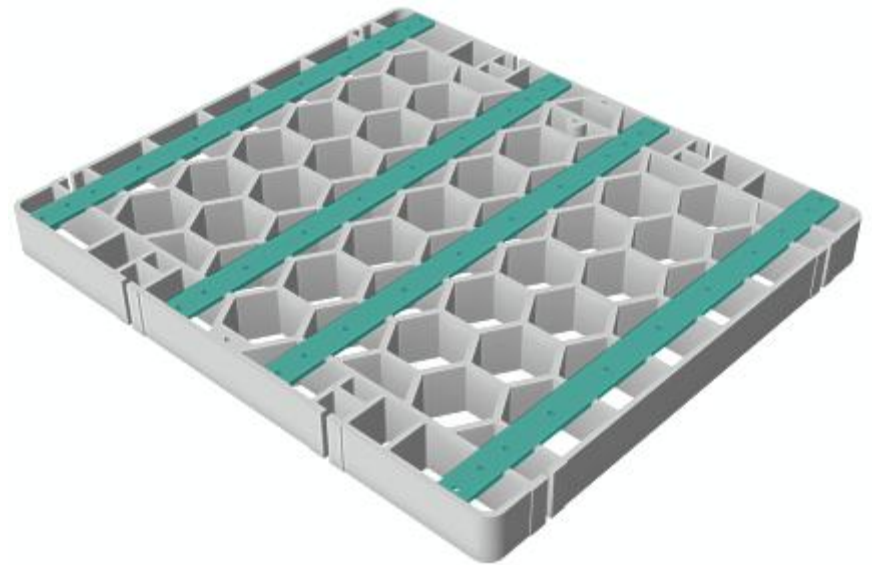


Silca Grate™ Orientation

- Before placing Silca Grate™ on deck joists be sure reinforcement straps face down.



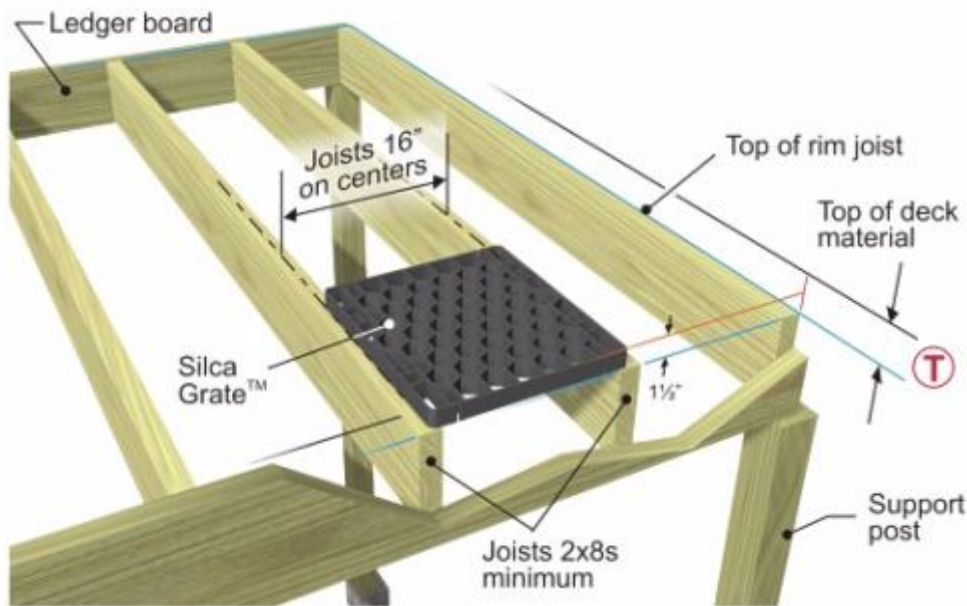
YES



NO

Deck Construction

- Make plan of layout and pattern of deck materials (i.e. natural stone, slate, pavers, brick, or tile).
- Build your treated lumber structure to the predetermined elevation (height).



Silca Grate™ Attachment

- Attach Silca Grate™ to joists using 6 deck screws.

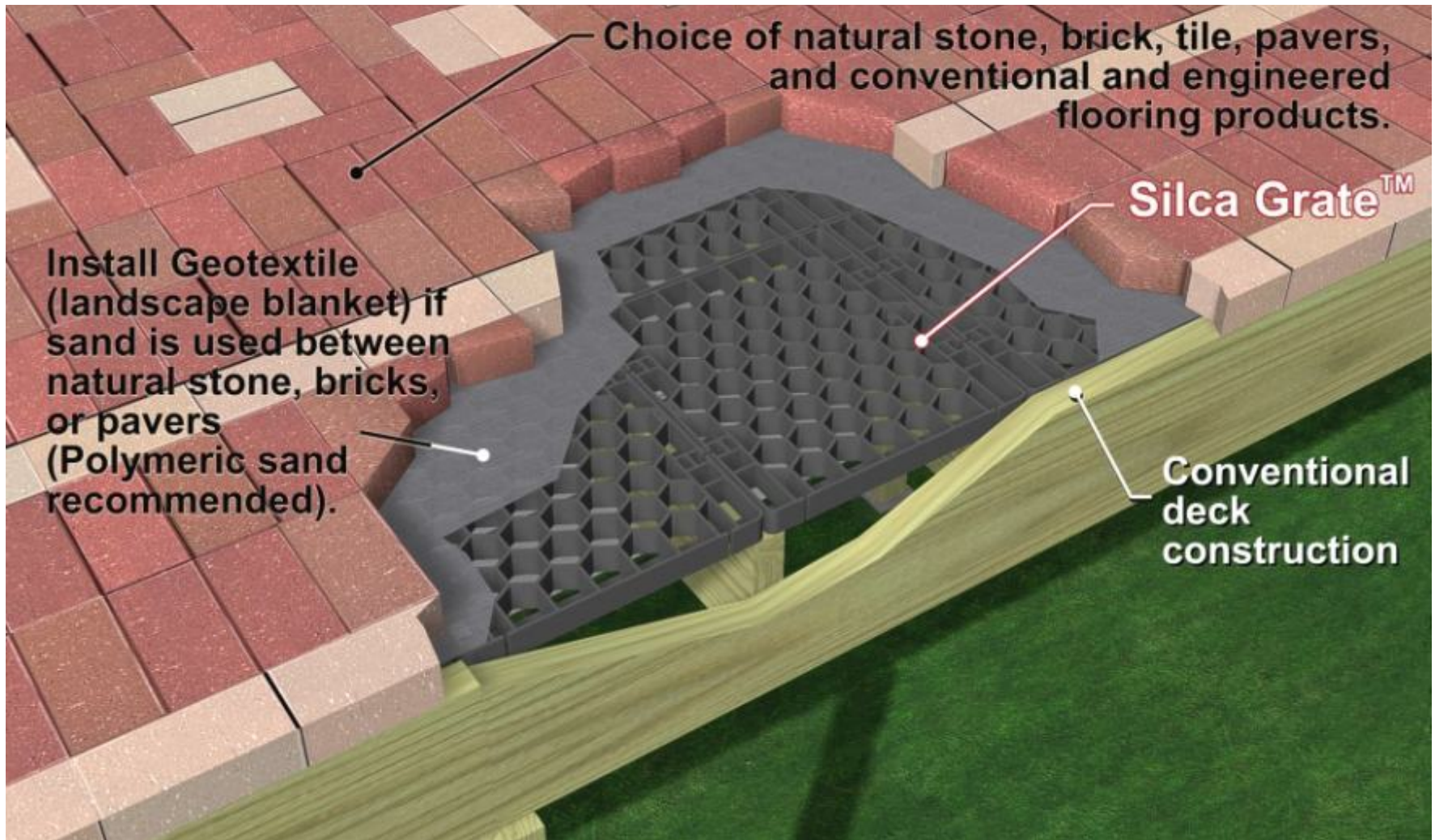


Install Geotextile/Landscape Blanket

- Install geotextile/landscape blanket over Silca Grates™ if polymeric sand is to be used in construction.

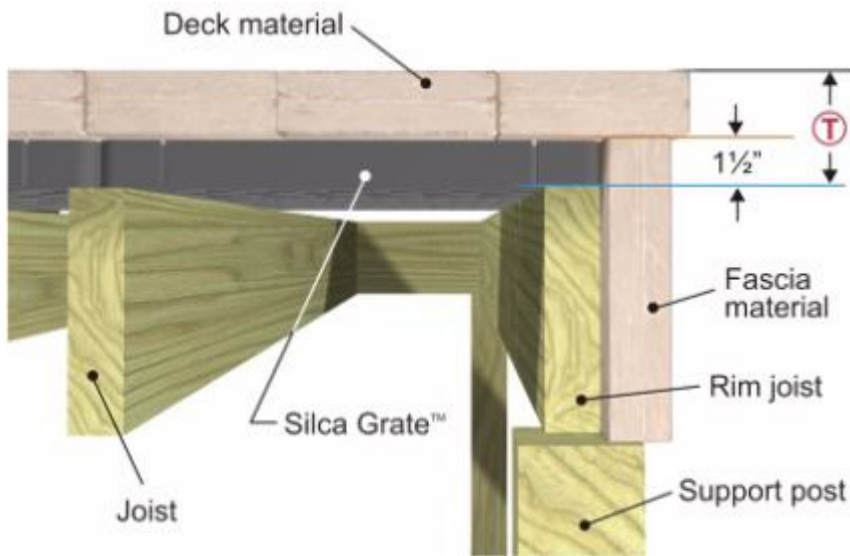


New Construction

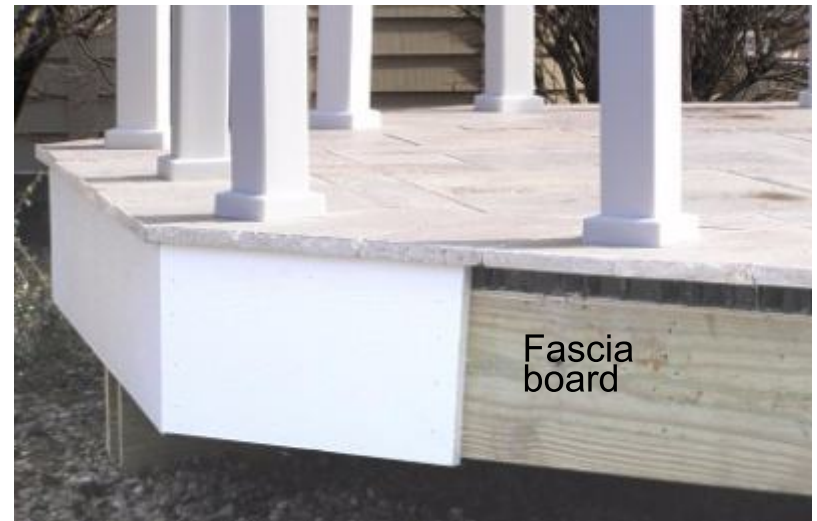


Border Types (Fascia)

- Natural stone, slate, pavers, tile, etc.
- Wrap rim joist with aluminum or vinyl.
- Fascia board (various materials).



End of Joist (Front) View



Let Us Know...

We enjoy receiving pictures and descriptions of your Silca Grate™ installations and your finished decks. We can also always use your feedback and ideas from your installation experience.

You can contact us at: sales@SilcaSystem.com