

# Installing Trusscore in Shower Applications

## **Purpose**

This guide will provide steps on how to install Trusscore Wall&CeilingBoard panels in a shower enclosure to create a waterproof shower with a stylish design.

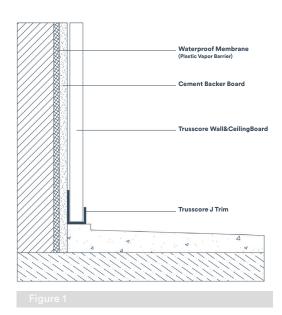
### **Intended Application**

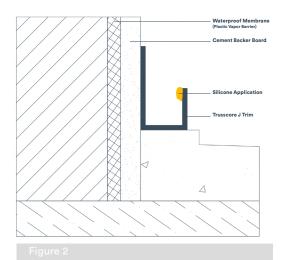
Typically, showers are built using a one-piece plastic fitting or tile and grout to create a complete waterproof area. Made of PVC, Trusscore Wall&CeilingBoard can also be used to create waterproof shower walls. Incorporating the use of silicone to seal the seams between panels and trims will create a completely waterproof surface.

After the panels are installed, the surface will not only be completely water resistant but also easy to clean, which is important for showers. Trusscore Wall&CeilingBoard is resistant to chemicals, so using standard household cleaners to remove soap scum is a breeze. In addition, the panels will not support the growth of mold or mildew that are often found in shower spaces.

#### Instructions

- 1. Start by installing a waterproof membrane, such as a plastic vapor barrier on top of the substrate that will be behind the shower walls and ceiling.
- Next, install backer material, such as cement board on the walls and ceiling that the Trusscore Wall&CeilingBoard panels will be fastened to.
- Follow our Trusscore Wall&CeilingBoard Installation Guide for complete steps on how to install panels to cover the shower ceiling and walls.





- 4. It is highly recommended to install the Wall&CeilingBoard panels on the walls in a vertical orientation to allow for the best possible drainage.
- 5. Start installing panels from the inside corners of the shower and work outwards to make installing the last panels easier.
- 6. Before inserting any panels into trim, run a small bead of silicone approximately the thickness of a string of yarn, along the inside of the front facing edge of the J Trim extending the entire length of the panel and along each panel end.



#### Instructions

7. When installing subsequent panels, run a small bead of silicone, again, about the thickness of a string of yarn, along the tongue of the panel and insert the tongue into the groove of the previous panel. Press the panels firmly together to ensure a proper connection and wipe away any excess silicone.

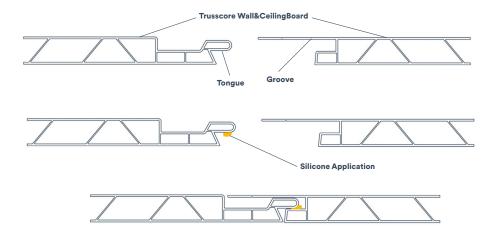


Figure 3

8. After all ceiling or wall panels have been installed, run a small bead of silicone along the seam of the front facing edge of the J Trim where it meets the panels, and along any corners.

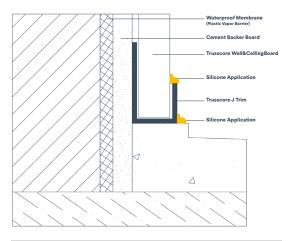


Figure 4