

# ARDEX TLT™ SHOWER SYSTEMS

## Building Panels Installation Guide

---

ARDEX TLT™ Building Panels can be installed over wood and metal studded walls horizontally or vertically by using the galvanized ARDEX TLT™ Screws & Washers. All vertical joints must be supported by suitable, load-bearing framing. Maximum spacing of studs is 16" on center.

### STEP 1

Place screws & washers 12" apart vertically and 16" apart horizontally. It is best when applying the screws to create a slight depression in the board to reduce any buildup at the screw. Vertical seams must be staggered.

### STEP 2

Seam Waterproofing - **Method 1 (ARDEX TLT™ Seam Tape)**

Cover all seams and screw/washer dents with the recommended ARDEX modified thin-set mortar and ARDEX TLT Seam Tape. Make sure all seams and screws/washers are fully covered with a minimum 2" overlap (approximately a 4.5" patch to cover washers). Use a grout float to remove any excess thin-set and air pockets.

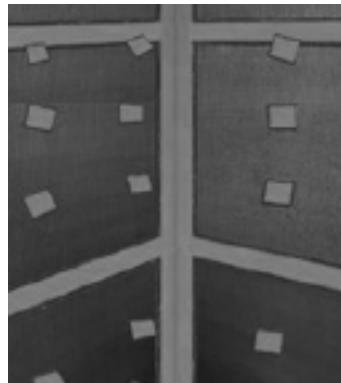
Seam Waterproofing - **Method 2 (ARDEX CA 20 P™)**

Cover all seams and screw/washer dents with ARDEX CA 20 P™. Flatten the excess adhesive with a spackle knife. Make sure all seams are fully covered for a watertight seal.

### STEP 1



### STEP 2



Method 1 (ARDEX TLT™ Seam Tape)



Method 2 (ARDEX CA 20 P™)



tile & stone  
Installation Systems

[www.ardexamericas.com](http://www.ardexamericas.com)

BUILT BY  
**YOU**  
backed by **ARDEX**