## **ARDEX TLT™ Building Panel**

## Installation Guide for Tile Floors

## **OVER WOOD SUBFLOORS**

**Note:** All ARDEX TLT<sup>TM</sup> Building Panel sizes and thicknesses can be used as tile underlayments over wood subfloors.

- Using a 1/4" x 1/4" square-notch trowel, apply the recommended thin-set mortar to the floor, provided the subfloor is even and load bearing.
- Place the ARDEX TLT™ Building Panels into the mortar and apply weight equally across the surface to ensure a strong bond between panel and floor.
- All joints should be staggered so that no seam continues throughout the length of the floor.
- Using the recommended ARDEX TLT™ Screws and Washers, fasten into seams every 12" to create flush transitions.
- All seams and fasteners should be filled in with ARDEX TLT™ 700 and spread evenly with a putty knife.

**Note:** For concrete subfloors, make sure the concrete floor is fully cured and free of debris, oil and/or waxes. Some concrete floors may require priming or vapor retarders prior to thin-set mortar installations.





