

MARMOLEUM® Dual Tile Fast Facts

GAUGE: 1/10" (2.5 mm)

TILE SIZE: 20" X 20" approximately (50 cm x 50 cm)

13" X 13" approximately (33 cm x 33 cm)

INSTALLATION FAST FACTS

- Marmoleum Dual Tile may be installed on approved substrates on all grade levels.
- The permanent HVAC must be operational and set at a minimum of 68° F (20° C) at least one week prior to installation. Acclimate material to jobsite conditions for a minimum of 48 hrs. prior to installation.
- Always conduct moisture tests on all concrete slabs regardless of age or grade level.
- Conduct calcium chloride tests in accordance with ASTM F1869. Concrete moisture vapor emissions must not exceed 5.0 lbs. per 1000 sq. ft. in 24 hrs. when using Forbo T940 adhesive, or 3.0 lbs per 1000 sq. ft. in 24 hrs. when using Forbo 414 adhesive (available in Canada only). When moisture vapor emissions exceed these requirements, please request information on Forbo Moisture Limitor.
- Measure the relative humidity in the center of the concrete slab in accordance with ASTM F2170. Relative humidity must not exceed 75%.
- A pH test should be conducted and must not exceed a pH of 10.
- Always use the highest quality patching and leveling compounds and always follow the manufacturer's recommendations for their use and application.
- Always conduct an adhesive mat bond test. Bond testing will aid in determining the proper working time of the adhesive and identify bonding problems prior to the installation.
- Use Forbo T 940 adhesive, or Forbo 414 adhesive (available in Canada only).
- Use a 1/16" X 1/16" X 1/16" square notch trowel.
- Install cartons in consecutive order.
- Install tile in alternating directions (quarter turned).
- Install tiles into wet adhesive and roll immediately with a 100 lb. roller. Always check for proper adhesive transfer. In order to achieve a secure bond there must be a complete wet transfer of adhesive to the tile backing.
- Heat welding is optional. Use Marmoweld welding rod only. Do not chemical weld.
- Do not allow heavy traffic or rolling loads for a minimum of 72 hours following the installation. Additional time may be necessary when installing over non-porous substrates.
- In order to allow the adhesive to dry and cure properly, wait at least five days following the installation before conducting wet cleaning procedures or initial maintenance. Additional time may be necessary when installing over non-porous substrates.
- These are just "Fast Facts". Complete installation instructions can be found in other sections of this manual. For additional information, contact Forbo Technical Services at (800) 842-7839.