

Joint Training Program



# FTS/Fast Track Systems Training for Tile Installations

#### INSTRUCTORS

IMTEF / Local & Custom Building Products staffs

LEVEL OF EDUCATION Journeypersons or Advanced Apprentices

**TERM OF TRAINING** 12 hours / 2 days

#### CONTACT

Howard Hipes Statewide Director howard.hipes@michiganbricklayers.org P: (517) 749-1102

**REGISTRATION** https://bricklayers.org/imicalendar

LOCATION Warren Training Center 21031 Ryan Rd Warren, MI 48091

March 1<sup>st</sup> – 2<sup>nd</sup>, 2023 7:00AM – 2:00PM

March 3<sup>rd</sup>, 2023 Gauged Porcelain Tile Panel Training

#### COURSE OVERVIEW

Construction schedules are at a faster pace than ever before, creating value in Fast Track or Rapid Setting Tile Installation Systems.

The curriculum will focus on a complete tile installation system incorporating early strength/rapid setting materials for surface preparation (walls/floors/showers), waterproofing, tile setting (walls/floors), grouting and movement joints over a consecutive two-day session. Current standards awareness & competency, proper installation procedures, assembly selections & review, project conditions variables and scheduling will enable the student to execute standard FTS installation systems in the field with the knowledge gained.

## **REQUIRED TEXT**

TCNA Handbook – most current edition ANSI A108, A118, AND A136 – most current edition

Course review at the end of each day's session

## RESOURCES

Instructors, Hands-on Installations and Text provided,





# With the main goal and focus on Rapid Setting Tile Installation Systems

#### Surface Prep

- Self-Leveling Underlayments
- Primers
- Mud Bed & Patching Compounds
- ✤ Waterproofing membranes

# Tile Setting .... Walls & Floors

- Rapid Setting Mortars
  - setting mortars
- High Performance GroutsSingle-Component Grouts

Grout Materials & Movement Joints

Caulk & Sealants