

NO RTEC JOB SPECIFIC SKILLS COMPETENCY

TILE FINISHER (Tile Setter Helper)

DOT: 861.664-018 / O*NET-SOC: 47-3011 SVP 5

Job Description: Supplies and mixes construction material for tile setter, applies grout and cleans installed tile. *Physical demands* - Active w/very heavy lifting, carrying, or moving (in excess of 100 lbs on occasion); *General Education Development:* R2 M1 L2; *Aptitudes:* Above average Manual Dexterity; Average Motor Coordination.

CORE SKILL COMPETENCIES/INDICATORS:

1. Can demonstrate ability to safely move tiles, tile setting tools, and work devices from storage area to installation site manually or using conveyance equipment.. (R, S, T)
2. Can demonstrate ability to mix mortar and grout, manually or using machines, according to standard formulas and request from tile setter. (R, IN, S, T)
3. Can demonstrate ability to supply tile setter with mortar, using shovel. (R, S, T)
4. Can demonstrate proper procedure used to apply grout between joints of installed tile, using grout float or grouting trowel. (R, S, T)
5. Can demonstrate proper procedure used to remove excess grout from tile joints for a uniform appearance. (R, S, T)
6. Can demonstrate proper procedure used to remove grout residue from surface of tiles after grout has set. (R, S, T)
7. Can demonstrate ability to apply caulk, sealers, steam, or related agents to caulk, seal, or clean installed tile, using various application devices and equipment. (R, S, T)
8. Can demonstrate proper procedure used to polish tile. (R, S, T)
9. Can demonstrate ability to modify mixing, grouting, grinding and cleaning procedures according to type of installation or material used. (R, IN, S, T)
10. Can demonstrate ability to assist tile setter to position and secure metal lath, wire mesh, or felt paper prior to installation of tile. (R, IN, S, T)
11. Can demonstrate ability to assist tile setter to cut marked tiles to specified sizes for installation, using power saws or tile cutters. (R, IN, S, T)
12. Can demonstrate ability to clean installation site, mixing and storage areas and installation machines, tools, and equipment, using water and various cleaning tools. (R, S T)
13. Can demonstrate ability to appropriately arrange and store tile setting materials, machines, tools, and equipment. (R, IN, S, T)
14. Can demonstrate proper procedure for erecting scaffolding. (R, S, T)
15. Can demonstrate understanding of industry-specific safety standards and procedures. (R, IN, S, T)