

Tile Laying

1. Discuss the differences in manufacturing and uses of these types of tile:

a. Glazed

Differences

b. Unglazed

Differences

c. Slate

Differences

d. Granite/marble

Differences

2. Describe and demonstrate the proper use of a tile saw.

Date completed _____

Why is water required for use with a tile saw?

3. Name and draw four different types of tile patterns.

Date completed _____

- ❑ 4. Describe the differences between two different types of tile adhesives:
 - a. Mastic

Differences

- b. Thinset

Differences

- ❑ 5. When should dark-colored thinset be used in tile installation?

When should light-colored thinset be used for tile installation?

- ❑ 6. Describe how to properly seal and finish a tile project.

- ❑ 7. Discuss the layout of tile in a room. Why is it important to lay tile starting in the center of the room?

Date completed _____

- ❑ 8. When should backerboard (CBU) be used during tile installation?

Briefly describe proper backerboard installation.

- ❑ 9. Do one of the following:
 - a. Install floor tile in a room at least 8' x 8' (2.4 m x 2.4 m)
 - b. Install wall tile in a room at least 4' x 6' (1.2 m x 1.8 m)
 - c. Participate in a ministry project where tile is installed and help install the tile.

Date completed _____