CTE Frameworks - Masonry and Tile Setting Equipment List

June 2024



## Equipment List:

### Safety

* Gloves
* Ear protection
* Safety glasses
* Knee pads
* Steel toed boots
* Respiratory protection
* Fall arrest equipment

### Tile Installation Tools

* Levels, laser level
* Manual tile cutter
* 4” Angle grinder
* Power tile wet saw
* Diamond saw blade
* Diamond drill bit
* Tile mortar mixer
* Rubber buckets
* Tile trowels, Margin, Notched
* Rubber grout floats
* Tile leveling system (strips, caps, pliers, wedges, spinners)
* Tile spacers
* Large sponges
* Pick set
* Microfiber rags
* Utility knife
* Dry diamond polishing pad set

### Print Reading

* Architect’s scale
* Protractor
* Calipers
* Compass
* Various measurement tools
* Straight Edge
* Measuring tape
* Marking tools

### Masonry Tools

* Masonry trowels, V trowel, finishing trowel
* Masonry hammer, mashing hammer
* Masonry chisels, blocking chisel
* Masonry levels, plumb bob, spirit level, laser level
* Masonry line and pins
* Mason’s square
* Masonry saws, hand and power
* Masonry drill
* Masonry mixers
* Jointers and pointers
* Scrapers
* Mortar boards
* Grout bags
* Masonry nails and screws
* Masonry brushes, soft bristle, wire brush
* Burnishing tools – for decorative finishes
* Heat guns or torches – for decorative finishes
* Textured rollers – decorative finishes
* Shovel
* Wheelbarrow
* Shop Vac
* Power washer
* Scaffolding
* Ladders

### Concrete Tools

* Concrete mixer
* Concrete vibrator
* Screed
* Bull float
* Edging tools
* Trowels
* Concrete rakes
* Jointing tools
* Grooving tools
* Concrete brushes
* Concrete saw
* Formwork materials
* Measuring tools
* Concrete sealants and curing compounds
* Finishing broom