

SAFE WORK PROCEDURE

STEEL STUD INSTALLATION

This task may only be performed by trained personnel

Date Created: November 3, 2009	Date of Last Revision:
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TASKS	Personal Protective Equipment (PPE) or Devices Required:
<ul style="list-style-type: none"> ▪ Installation of track and steel stud 	<ul style="list-style-type: none"> ▪ Hard Hat ▪ Safety Boots ▪ Safety Glasses ▪ Weather-Related Gloves

JOB STEPS	POTENTIAL HAZARDS	PREVENTIVE ACTION:
1. MOVING STEEL STUDS AND TRACK TO WORK AREA	1. CUTTING HANDS	1. Employee to wear proper PPE.
	2. FALL HAZARD	1. Throughout the process, workers to maintain safe housekeeping practices to ensure floor area is free of debris, tools, materials and excessive dust particles. 2. Employees to pay careful attention to where they are walking, as studs are long and can bump into thing.
2. LAYING OUT WORK	1. SOFT TISSUE INJURY	1. Employee should wear knee pads to protect against knee injuries.
3. INSTALL TRACK	1. CUTTING HANDS	1. Employee to wear proper PPE. 2. Employee to have proper training in use of snips and chop saw. 3. Employee to have proper training in handling of steel track.
	2. USE OF POWDER ACTUATED FASTENER – EYE INJURY	1. Employee to wear proper PPE. 2. Employee to have proper training in use of Powder Actuated Tools. 3. Powder Actuated Tool to be loaded, according to manufacturer's specifications

	3. MUSCULOSKELETAL INJURY	1. Employees to work for brief periods, switching off periodically.
4. INSTALL STUDS	1. CUTTING HANDS	1. Employee to wear proper PPE. 2. Employee to have proper training in use of snips and chop saw. 3. Employee to have proper training in handling of steel studs.
	2. FALL HAZARD	1. Throughout the process, workers to maintain safe housekeeping practices to ensure floor area is free of debris, tools, materials and excessive dust particles.
	3. SCREWING – ELECTRICAL	1. No worker will use electrical tools until they are properly trained. 2. Prior to use, workers will check extension cords and screw gun cords for damage. 3. Screw guns will be loaded, according to manufacturer's specifications
5. INSTALL CHANNELS	1. CUTTING HANDS	1. Employee to wear proper PPE. 2. Employee to have proper training in use of snips and chop saw. 3. Employee to have proper training in handling of steel studs.
	3. SCREWING – ELECTRICAL	1. No worker will use electrical tools until they are properly trained. 2. Prior to use, workers will check extension cords and screw gun cords for damage. 3. Screw guns will be loaded, according to manufacturer's specifications
<i>This Safe Work Procedure will be reviewed any time the task, equipment, or materials change and at a minimum every three years</i>		