

FALL PROTECTION

ROOF INSTALLATION AND REPAIRS - USING SHINGLES; TAR PAPER; TILE; METAL

- 25 FEET OR LESS - EAVE TO LOWER LEVEL

- UP TO 4:12 PITCH:
 - CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS, or
 - SAFETY MONITORING SYSTEM - SOMEONE WATCHING ALL OF THE EMPLOYEES, or
 - ROOF SLIDE GUARDS -
 - 6:12 PITCH OR LESS - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE
 - GREATER THAN 6:12 PITCH - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; MAXIMUM OR 8' SPACING UP THE ROOF; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE, STARTING FROM THE ROOF BOTTOM UP TO THE TOP OF THE ROOF. ONCE ROOFING IS COMPLETED, THEN, REMOVAL OF SLIDE GUARDS SHALL START AT THE TOP AND WORK DOWN THE ROOF.
- OVER 4:12 AND UP TO 8:12 PITCH (except Tile and Metal Roofs):
 - CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS, or
 - ROOF SLIDE GUARDS -
 - 6:12 PITCH OR LESS - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE
 - GREATER THAN 6:12 PITCH - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; MAXIMUM OR 8' SPACING UP THE ROOF; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE, STARTING FROM THE ROOF BOTTOM UP TO THE TOP OF THE ROOF. ONCE ROOFING IS COMPLETED, THEN, REMOVAL OF SLIDE GUARDS SHALL START AT THE TOP AND WORK DOWN THE ROOF.
- UP TO 8:12 PITCH (Tile and Metal Roof Only)
 - CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS, or
 - SAFETY MONITORING SYSTEM - SOMEONE WATCHING ALL OF THE EMPLOYEES, or
 - ROOF SLIDE GUARDS -
 - 6:12 PITCH OR LESS - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE
 - GREATER THAN 6:12 PITCH - 2"x6" LUMBER; CONTINUOUS ALONG EAVE; MAXIMUM OR 8' SPACING UP THE ROOF; FACE OF THE SLIDE GUARD INSTALLED 90° TO THE ROOF'S SURFACE, STARTING FROM THE ROOF BOTTOM UP TO THE TOP OF THE ROOF. ONCE ROOFING IS COMPLETED, THEN, REMOVAL OF SLIDE GUARDS SHALL START AT THE TOP AND WORK DOWN THE ROOF.

-GREATER THAN 25 FEET - EAVE TO LOWER LEVEL or GREATER THAN 8:12 PITCH REQUIRES CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS

REPAIR OR INSTALLATION OF ROOF SHEATHING and DECK MATERIALS

- UP TO 48' - EAVE TO LOWER LEVEL

- UP TO 9:12 PITCH OR LESS
 - CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS, or
 - ROOF SLIDE GUARDS- INSTALLED AT 13' INTERVALS; CONSTRUCTED FROM 4" LUMBER; CONTINUOUS ALONG EAVE;
- GREATER THAN 9:12 PITCH
 - CONVENTIONAL FALL PROTECTION - HARNESSSES/ LIFELINES/ LANYARDS/ GUARDRAIL SYSTEMS, or
 - ROOF SLIDE GUARDS- INSTALLED AT 4' INTERVALS; CONSTRUCTED FROM 4" LUMBER; CONTINUOUS ALONG EAVE;

GENERAL REQUIREMENTS

- ALL EMPLOYEES MUST BE TRAINED to identify and avoid fall hazards. They must know how to safely use fall protection equipment, ladders and other equipment that is provided by the employer.
- ON BOTH COMMERCIAL AND RESIDENTIAL JOBSITES: ENSURE WORKERS ARE NOT EXPOSED TO FALLS GREATER THAN 6 FEET UNLESS PROTECTED BY A GUARDRAIL SYSTEM, SAFETY NET SYSTEM OR A PERSONAL FALL ARREST SYSTEM, (unless workers fall into one of the work activities explained above.)
- PROTECT WORKERS FROM FALLS AT FLOOR AND ROOF EDGES; FLOOR OPENINGS AND HOLES; RAMPS, WALKWAYS, AND STAIRS.

CALL 1-800-321-OSHA FOR HELP