If you work on a roof... You could be in great danger.



Every day on the job a construction worker is killed by a fall and about 40 are seriously injured. You could easily be one of them. All it takes is a slip or trip and down you go.

Falls happen fast.

It takes less than a second to fall 10 or 20 feet.

When you land, it can be with a force of over 8,000 pounds, easily enough to break a leg or arm or your back or cause a skull fracture. You could be out of work with little to no income for your family.

Don't take any chances. Protect yourself from a fall.

Here is what you can do:

- 1. Wear a full body harness and make sure it is snug. A belt is not going to protect you.
- 2. Connect the harness to a lifeline or lanyard. It should be long enough to do your work but not too long so it will stop you from hitting the ground.
- **3.** Connect the lifeline to an anchor on the roof. The anchor should be nailed in or screwed into a rafter according to manufacturers' instructions. Make sure it is in securely so it will not come out if you fall.
- **4.** Try to keep the roof clear of obstacles that might cause a slip or trip.
- **5.** Plan the work to avoid tangled lines.
- **6.** Make sure ladders are secure (top and bottom), at the proper angle (1'-4' ratio), on firm footing and extend 3' beyond the roof edge to make it easy to get on and off.
- 7. Keep three points of contact on the ladder when climbing and always face the ladder going up and down.
- **8.** Never carry anything in your hands when climbing a ladder. Use a hoist to get materials and tools up and down.



