

THE DO'S AND DON'TS



Is the Fall Protection Standard enough to keep us safe?

Looking at 5 fall ingredients

Planning

Training

Usage

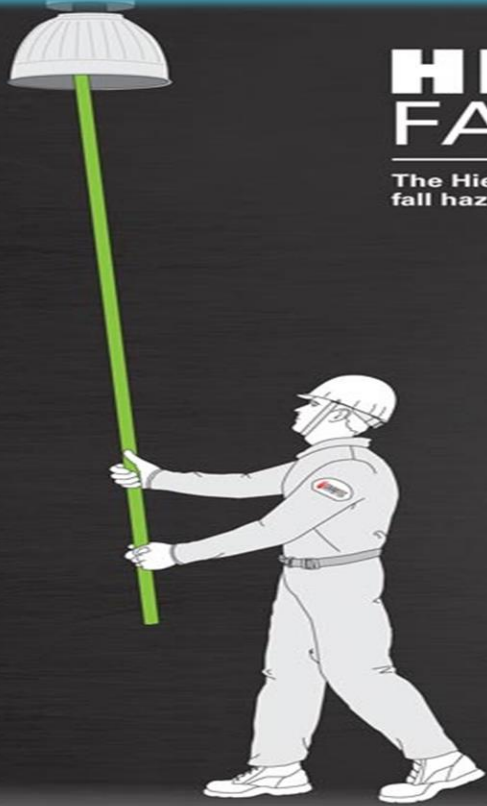
Rescue

Beyond the standard

Planning

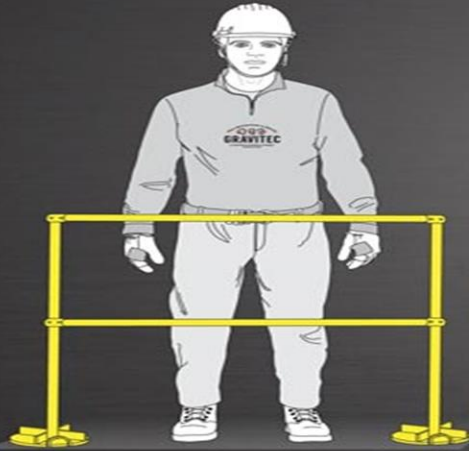
HIERARCHY OF FALL PROTECTION

The Hierarchy of Fall Protection is the preferred order of control for fall hazards. As the Hierarchy progresses, so does the risk.



1 HAZARD ELIMINATION

Preferred solution is to eliminate exposure to the fall hazard.



2 PASSIVE FALL PROTECTION

Physical barriers, like guardrails around unprotected edges and covers over holes.



3 FALL RESTRAINT SYSTEMS

Use personal protective equipment to restrict the worker's range of movement so they cannot fall.

* Training required



4 FALL ARREST SYSTEMS

Use personal protective equipment to arrest a fall within acceptable force and clearance margins.

* Training and rescue planning required



5 ADMINISTRATIVE CONTROLS

Least preferred solution is work practices or procedures that increase a worker's awareness of a fall hazard.

* Not recommended

29 CFR 1926.21(b)(2)

Training



29 CFR 1926.21(b)(2)

The employer shall instruct each employee in the recognition and avoidance of unsafe conditions and the regulations applicable to his work environment to control or eliminate any hazards or other exposure to illness or injury

Training

Training Program

- 1 Taught by a competent person
- 2 Nature of hazards
- 3 Correct procedures
- 4 Every type of protection
- 5 Overhead protection
- 6 Fall protection plans
- 7 Certs and retraining

Using the systems

1

What system is the right one per hazard

2

Know the system and the limitations

3

Re-evaluate when conditions change

Rescue

Help me...quickly!

4



Beyond the standard

1

NIOSH

2

ANSI Z359 &
A10.32

QUESTIONS?

COMMENTS?

SNIDE REMARKS?
