Handout

Code Requirements – IBC 2018

- Handrails vs Guards
  - Handrail height, 34-38 inches (IBC 1014)
  - Guard height 42 inches (IBC 1015)

- Glass requirements
  - Permanently marked (IBC 2406.3)

- Glass Supports
  - If not firmly supported on all four sides

- Safety Glazing
  - Hazardous location (IBC 2406.4, 2406.4.4)
  - Impact Test

Glass in Handrails and Guards

- Type of Glass
- Loads
- Supports

- Tests
- Impact (performance)


- Scope
- Design Requirements
- Handrails
- Performance Requirements
- Classification

Additional Notes: