

METAL BUILDING COMPONENTS

RISK CATEGORIES: I & II

Risk Category I (Low Risk)

✓ These are buildings where failure would cause minimal danger to people.

EXAMPLES

- Agricultural buildings (barns, storage)
- Equipment sheds
- Non-occupied or dwelling



CHARACTERISTICS



Standard safety requirements.



Lower design loads
(lower MPH & PSF)



Typically cheaper
to build.

Risk Category affects:

- Required MPH wind rating
- Required PSF snow load
- Engineering design
- Cost of the building



KEEP IN MIND!!