This handout is intended only as a guide and is based in part on the 2007 Minnesota State Building Code, Maple Grove City ordinances, and good building practice. While every attempt has been made to insure the correctness of this handout, no guarantees are made to its accuracy or completeness. Responsibility for compliance with applicable codes and ordinances falls on the owner or contractor. For specific questions regarding code requirements, refer to the applicable codes or contact your local Building Department.

**IDENTIFICATION OF SAFETY GLAZING**

**LABEL EXAMPLES**

- **TUF-FLEX® FT 1/4" U-B TEMPERED SAFETY GLASS**
  - ANSI Z 97.1 - 1975 SGCC 352
  - 16 CFR 12014 II SGCC 847
  - LOF ANSI and Tempered Codes

- **PPG HERCULITE K TEMPERED SAFETY GLASS**
  - 16CFR201 CH
  - ANSI Z 97.1 - 1975 1/8" O
  - SGCC-295 18GH 367II
  - PPG Glass, ANSI and Safety Glazing codes.

- **FORD TEMPERED SAFETY GLASS**
  - ANSI Z 97.1 - 1975 SGCC-342/785
  - 16 CFR 12014 II
  - Ford Glass ANSI and Tempered Codes.
SAFETY GLAZING IN DOORS REQUIRED IN ALL LOCATIONS SHOWN

SAFETY GLAZING ADJACENT DOORS

24 IN. OR LESS

24 IN. OR LESS

60 IN.

SAFETY GLAZING REQUIRED
SAFETY GLAZING IS NOT REQUIRED IN WALLS PERPENDICULAR TO THE DOOR ON THE LATCH SIDE OF THE DOOR

SAFETY GLAZING REQUIRED
IF BOTTOM EDGE OF GLASS IS WITHIN 60 INCHES OF WALKING SURFACE

SAFETY GLAZING IS NOT REQUIRED ADJACENT A DOOR IF THERE IS A WALL OR PANEL AT LEAST 60 INCHES IN HEIGHT SEPARATING THE DOOR FROM THE GLAZING
SAFETY GLAZING REQUIRED ADJACENT SWIMMING POOLS

Bottom edge of glass <60” above decking

<5’
SAFETY GLAZING IN WINDOWS

SAFETY GLAZING REQUIRED IF ALL FOUR CRITERIA EXIST

(1) GREATER THAN 36” TO TOP OF GLASS

(2) GREATER THAN 9 SQ FT

(3) WALKING SURFACE WITHIN 36”

(4) LESS THAN 18” ABOVE FLOOR

IF THE WINDOW HAS A BAR OR RAIL MOUNTED 34-38” ABOVE THE PLANE OF THE WALKING SURFACE, SAFETY GLAZING IS NOT REQUIRED. THE BAR OR RAIL MUST BE AT LEAST 1 1/2” THICK AND NOT CONTACT THE GLASS.

SAFETY GLAZING FOR STAIRS AND LANDINGS

IF THE WINDOW HAS A GUARD AT LEAST 36 INCHES IN HEIGHT AND THE GLASS IS AT LEAST 18 INCHES FROM THE GUARD, SAFETY GLAZING IS NOT REQUIRED.