

## Deficiency Code References

<u>Operation</u>	<u>Code Reference</u>
Door Does Not Swing Freely	NFPA 80: 5.2.13; 5.1.3.1
Door does not close properly	NFPA 80: 5.2.4.2 (6)
Door does not latch reliably	NFPA 80: 5.2.4.2 (8)

<u>Frame</u>	<u>Code Reference</u>
Not securely anchored to wall	NFPA 80: 6.2.1.2
Open holes / unused fastener holes	NFPA 80: 5.2.4.2 (1)
Rust-through	NFPA 80: 5.2.4.2 (1)
Label missing	NFPA 80: 6.3.1.1
Label illegible	NFPA 101: 8.3.3.2.3
Non-compliant field modification	NFPA 80: 5.2.4.2 (10)
Smoke seal not present	NFPA 80: 6.4.8
Smoke seal is damaged	NFPA 80: 6.4.8
Non compliant Sill (not currently in tablet)	NFPA 80: 4.8.2

<u>Flush Bolts / Coordinator</u>	<u>Code Reference</u>
Missing / damaged bolt(s)	NFPA 80: 5.2.4.2 (4)
Missing / damaged strike(s)	NFPA 80: 5.2.4.2 (4)
Coordinator not functioning properly	NFPA 80: 5.2.4.2 (7)
Bolt does not engage strike	NFPA 80: 5.2.4.2 (8)
Missing / incorrect fasteners	NFPA 80: 6.4.1.3
Coordinator not Installed (not currently in tablet)	NFPA 80: 6.4.1.2.1
Not securely fastened	NFPA 80: 6.5.3

<u>Lockset/Latchset</u>	<u>Code Reference</u>
Missing / damaged lock/latchset	NFPA 80: 5.2.4.2 (4)
Missing / damaged strike	NFPA 80: 5.2.4.2 (4)
Non-compliant latch throw	NFPA 80: 6.4.4.6
Non-listed latch	NFPA 80: 4.2
Latch does not engage strike	NFPA 80: 5.2.4.2 (8)
Missing / incorrect fasteners	NFPA 80: 5.2.4.2 (3)
Not securely fastened	NFPA 80: 6.5.3

<u>Door Closer</u>	<u>Code Reference</u>
Door closer not installed	NFPA 80: 6.4.1.1
Door closer is damaged	NFPA 80: 5.2.4.2 (4)
Missing / damaged arm	NFPA 80: 5.2.4.2 (4)
Missing / incorrect fasteners	NFPA 80: 6.4.1.3
Not securely fastened	NFPA 80: 6.5.3
Closer leaking	NFPA 80: 5.2.4.2 (4)
Hold-open arm	NFPA 80: 6.1.4.2.2

<u>Door</u>	<u>Code Reference</u>
Incorrect clearance on top	NFPA 80: 6.3.1.7
Incorrect clearance on latch side	NFPA 80: 6.3.1.7
Incorrect clearance on hinge side	NFPA 80: 6.3.1.7
Incorrect undercut	NFPA 80: 4.8.4
Open holes / unused fastener holes	NFPA 80: 5.2.4.2 (1)
Damaged / delaminated door	NFPA 80: 5.2.4.2 (3)
Rust-through	NFPA 80: 5.2.4.2 (1)
Label missing	NFPA 80: 4.3.1
Label illegible	NFPA 101: 8.3.3.2.3
Non-compliant field modification	NFPA 80: 5.2.4.2 (10)
Incorrect / broken / missing glass	NFPA 80: 4.4
Broken / missing glazing bead	NFPA 80: 5.2.4.2 (2)
Glazing bead incorrectly fastened	NFPA 80: 5.2.4.2 (2)
Non-compliant plant-ons	NFPA 80: 5.2.4.2 (9)
Seals damaged, missing, or incorrect type	NFPA 80: 5.2.4.2 (11); 6.4.8
Non-compliant protection plate	NFPA 80: 6.4.5
Non-compliant signage	NFPA 80: 4.1.4.1; 4.1.4.2; 4.1.4.3
Non compliant Louver	NFPA 80: 6.4.6
Door rating is less than 75% of the wall rating listed on the life safety prints	NFPA 101: 8.3.4.2

<u>Hinges/Pivots</u>	<u>Code Reference</u>
Incorrect type	NFPA 80: 6.4.3.1.2
Missing hinge / pivot	NFPA 80: 6.4.3.1.1
Missing / incorrect fasteners	NFPA 80: 6.4.3.2
Not securely fastened	NFPA 80: 6.4.3.2

<u>Fire Exit Hardware</u>	<u>Code Reference</u>
Missing / damaged exit device	NFPA 80: 5.2.4.2 (4)
Missing / damaged strike	NFPA 80: 5.2.4.2 (4)
Missing / damaged latch(es)	NFPA 80: 5.2.4.2 (4)
Non-listed device (dogging present)	NFPA 80: 6.4.4.2.3; 6.4.4.3
Actuating portion less than half of door width	NFPA 101: 7.2.1.7.1 (1)
Latch does not engage strike	NFPA 80: 5.2.4.2 (8)
Missing / incorrect fasteners	NFPA 80: 5.2.4.2 (3)
Not securely fastened	NFPA 80: 6.5.3
Label Missing (not currently in tablet)	NFPA 80: 4.2; 6.4.4.1