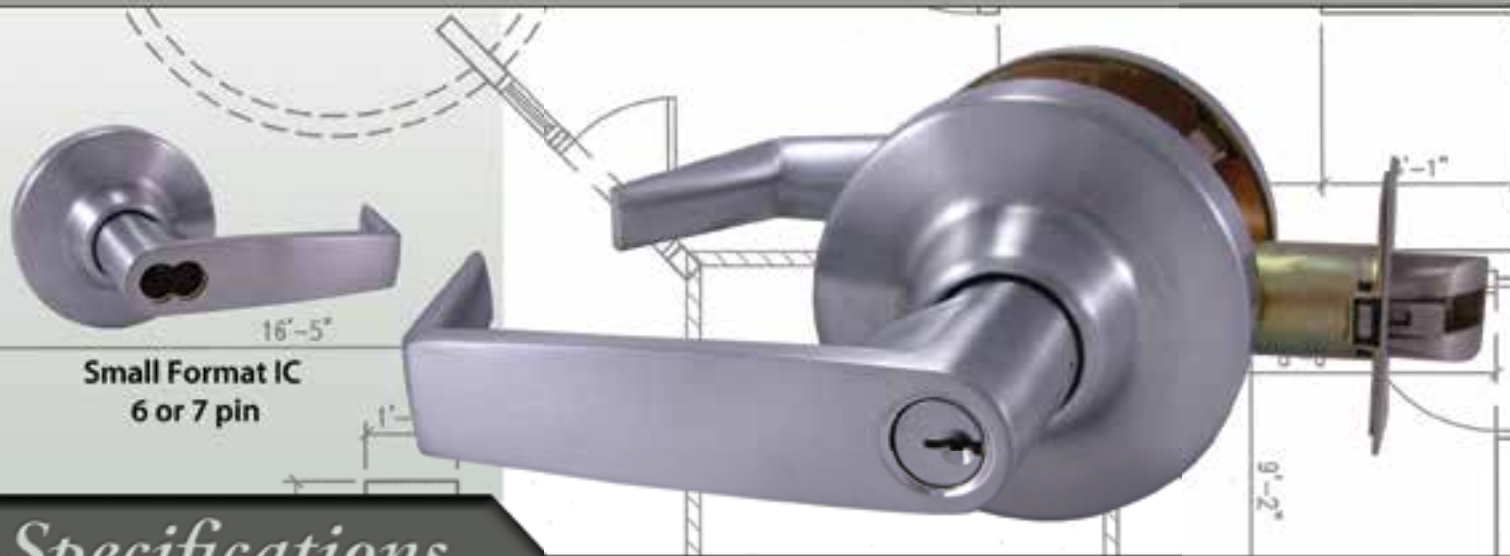


Z Series

Extra Heavy Duty Grade 1 Lock



Specifications

ANSI : Meets & Exceeds ANSI - A156.2, Series 4000, Grade 1 Standards

UL Listings : UL Listed for "A" Label 3 Hour Fire Doors

ADA Compliance : Meets ADA and ANSI A117.1 accessibility codes

Cycle Testing : Tested to over 2 Million Cycles

Lock Chassis : Steel, Zinc dichromated for Corrosion Resistance

Clutching : Clutching levers standard for Vandal Resistance on locking functions

Trim : 5" Solid zinc diecast levers, 3 1/2" wrought brass roses

Lever Return : Independent lever return springs to prevent lever sag

Handing : Non-Handed - Completely reversible

Backset & Latchface : 2 3/4" backset std. with 1 1/8" x 2 1/4" latchface (standard)

2 3/8" backset is available with 1" x 2 1/4" latchface and 1/2" projection latchbolt

Latchbolt : Stainless steel with 3/4" projection, Deadlocking on keyed functions

Cylinder Options : 6 Pin Brass, C Kwy, with 2 Keys std, Prepared for Small format IC core (less core)

Strikes : 4 7/8" x 1 1/4" ASA standard - T strike & Full lip strikes available when specified

Door Preparation : ANSI A115.2 - 2 1/8" crossbore with (2) 5/16" Thru bolt holes

Door Thickness : Factory Set for 1 3/4" - can be adjusted to fit 1 3/8" to 2" thick doors

Lever Designs : Flat (standard, shown above), Curved & Half Curved

Standard Finishes : US26D (In stock)

Special Order Finishes : US3 PVD*, US4, US10B, US15, US26 PVD* (PVD = Lifetime Finish)(12 week lead time)

Fasteners : Combination screws for wood or metal doors & frames

Lead Lining Option : 1/32" lead lined rose & 1/32" lead wrapped latchbolt (requires 1" bore)

Electrified Options : 12 or 24 Volt (AC/DC) Fail Safe (Electrically Locked), Fail Secure (Electrically Unlocked)
REX - Request to exit switch, See electrified section

Warranty : Limited Lifetime Warranty



211 Endeavor Drive - PO Box 680
Rogersville, MO 65742
PH 877-258-1262 FX 877-888-0150
www.designhardware.net