

Architectural Specification Sheet



Lockset will be GP Series SPIRIT from PDQ Industries, Inc., Leola, Pennsylvania, assembled in the the U.S.A, and meeting the requirements of the Buy American Act with a eight-year manufacturer's limited warranty, and be certified to ANSI/BHMA A156.2-1996, Series 4000, Grade 2. Windstorm Resistant Product Listed - ANSI A250.13-2003, ASTM E1886-02, ASTM E330-02. Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 685 lbf. Locksets shall be listed by U.L./U.L.C. for ratings of "A" (3 hours) label and less, for single doors up to 4'0" x 8'0". U.L. 10C/UBC 7-2 (1997) Positive Pressure Rated and U.L.10B Neutral Pressure Rated. Levers to be solid cast, with no plastic inserts, minimum 5-1/2" in overall length with supportive spring power totally independent of chassis or latch unit. Lockset to be fully adjustable for 1-3/8" to 1-3/4" doors. Positive lever stop is to be totally independent of chassis or latch mechanism. Lockset fasteners to be concealed with through-the-door through-bolt attachment outside the 2-1/8" door prep, exceeds 1600 in lbs. of torque resistance .



SPECIFICATIONS – G P SERIES

FOR DOORS: 1-3/8" to 1-3/4" thick. Factory adjusted for 1-3/4".
DOOR PREP: Fits standard 161 door prep. Through-door thru-bolting.
BACKSET: 2-3/4", 2-3/8", 5".
CASE: Heavy duty zinc diecast, investment cast and stainless steel mechanism.
FRONT: Stainless steel or wrought brass. 2-1/4" x 1-1/8". Beveled 1/8" on 2".
ROSE: 3-3/8" diameter.
STRIKE: 4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike optional. Stainless steel or wrought brass.
LATCHBOLT: 1/2" throw. Adjustable front for flat or beveled doors.
HAND: Non-handed.
TRIM: PHL, BSN or MIA levers are solid zinc diecast. 65° lever rotation. Wrought brass roses. Concealed screws.
KEYS: Two (2) change keys per lock.
KEYWAYS: Available in keyways of most major manufacturers.

INTERCHANGEABLE

CORE: Available for all keyed functions. 6 or 7 pin.
CYLINDER: Brass 6-pin cylinder keyed to 5 pins.
KEYING: Can be MK, CMK, GMK. Available Zero Bitted (K0), Keyed Different (KD), Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers.
FINISHES: US3(605), US4(606), US10(612), US10B(613), US17A(621), US26(625), US26D(626).
CERTIFICATIONS: ▶BHMA Certified Product ANSI/BHMA A156.2-1996, Series 4000, Grade 2. Windstorm Resistant Product Listed - ANSI A250.13-2003 ASTM E1886-02, ASTM E330-02, Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 685 lbf..
▶Meets all accessibility requirements of the ADA.
▶U.L./U.L.C. Listed for "A" label (3 hour) Singleswing doors (4'0" x 8'0").
▶U.L. 10C/UBC 7-2 (1997) Positive Pressure Rated.
▶U.L. 10B Neutral Pressure Rated.
▶Exceeds 1600 in. lbs. of torque resistance.
▶Certification through ETL.

WARRANTY: Eight-year limited warranty.
COUNTRY OF ORIGIN: Assembled in the USA using US and Foreign material. This product meets the requirements of Buy American Act.

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