

# Architectural Specification Sheet



The XGT(Super GT) Series is manufactured by PDQ Industries, Inc. Leola, Pennsylvania and is assembled in the U.S.A, meeting the requirements of the Buy American Act.. with a ten-year manufacturer's limited warranty, and certified to ANSI/BHMA A156.2-1996, Series 4000, Grade 1. Windstorm Resistant Product Listed - ANSI A250. 13-2003, ASTM E1886-02, ASTM E330-02. Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 1485 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". Levers to be solid cast, with no plastic inserts, minimum 5-1/2" overall length with supportive spring power totally independent of chassis or latch unit. Latchbolt to be minimum 9/16" throw and requires only 41° rotation of levers for full retraction. Lockset fasteners to be concealed with through-the-door through-bolt attachment outside the 2-1/8" door prep, exceeds 3000 in lbs. of torque resistance.



## SPECIFICATIONS – GT SERIES

**FOR DOORS:** 1-3/4" to 2-1/4" thick. Factory adjusted for 1-3/4".  
**DOOR PREP:** Fits standard 161 door prep. Through-door thru-bolting.  
**BACKSET:** 2-3/4" only. Guarded.  
**CASE:** Heavy duty zinc diecast hubs, chromated cold rolled steel, stainless Steel and Zamak 5 mechanism. Billet steel spindles.  
High strength stainless steel investment cast locking tip.  
**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:** 9/16" Throw. Adjustable front for flat or beveled doors.  
**HAND:** Non-handed.  
**TRIM:** PHL, BSN or MIA levers are solid zinc diecast. 41P lever rotation.  
Wrought brass roses. Concealed screws.  
High strength stainless steel investment cast spindle.  
Heavy gauge steel mounting plates.  
**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), US26(625), US26D(626) US17A(621).  
**CERTIFICATIONS:** ▶ BHMA Certified Product  
ANSI/BHMA A156.2-1996, Series 4000, Grade 1. Windstorm Resistant Product Listed - ANSI 250. 13-2003, ASTM E1886-02, ASTM E330-02, Outswing: 350 ft-lbs., Inswing: N/R, Design Load Rating: 1485 lbf.  
▶ Meets all accessibility requirements of the ADA.  
▶ U.L./U.L.C. Listed for "A" label (3 hour) single swing doors (4'0" x 8'0").  
▶ Exceeds 3000 in. lbs. of torque resistance.  
▶ Certification through ETL.  
Ten-year Limited warranty.  
**WARRANTY:**  
**COUNTRY OF ORIGIN:**  
Assembled in the U.S.A., of US and foreign material, this product meets the requirements of Buy American Act.