



INTERNATIONAL FASTENERS, INC.



SPEC DATA SUBMITTAL SHEET

Daggerz™ Drywall Screws • Phillips Pan Framing • Phosphate

| Size | TPI | Ctn Qty | Daggerz™ Part Number | Drive | Head | Thread | Point |
|----------|-----|---------|----------------------|-------|------|-----------|--------|
| 7 x 7/16 | 23 | 15,000 | PFSB07716 | #2 | Pan | Twin Lead | Pierce |
| 7 x 7/16 | 23 | 10,000 | PFSB0771610 | #2 | Pan | Twin Lead | Pierce |

| | |
|----------------------|---|
| <i>material:</i> | C1022 LOW CARBON STEEL, CORE HARDNESS: HV240-425 |
| <i>finish:</i> | Phosphate Finish provides 48 hour minimum salt spray corrosion resistance |
| <i>application:</i> | framing stud to track or stud to stud, for non-load bearing applications |
| <i>installation:</i> | Screw gun with depth sensitive nosepiece with installation speed not to exceed 2500 RPM. Overdriving may result in fastener failure or strikeout of the work surface. The fastener is fully seated when the head's bearing surface is flush with the material being attached. |

Meets or exceeds the following specifications:

| | |
|---------------|--|
| ASME B 18.6.1 | Standard Specification for Wood Screws |
| ASTM A510 | Specification for General Requirements for Wire Rods and Coarse Round Wire, Carbon Steel (Minimum grade 1018) |
| ASTM B117 | Practice for Operating Salt Spray (Fog) Apparatus |
| ASTM C1002 | Standard Specification for Steel Self-Piercing Tapping Screws for Application of Gypsum Panel Products or Metal Plaster Bases to Wood Studs or Steel Studs |

Ultimate Value Chart

| | DIAMETER | Nom Screw Dia | 25 Gauge | 22 Gauge | 20 Gauge | 18 Gauge | 16 Gauge | 14 Gauge | 12 Gauge | Min Torsional Strength (Lb) |
|-------------------------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|-----------------------------|
| Tension (Pull) Lbs 1 pc | 7-23 | 0.172 | 172 | 260 | 358 | - | - | - | - | 30 lbs |
| Shear (Metal to Metal) | 7-23 | 0.172 | 412 | 625 | 628 | - | - | - | - | 30 lbs |

These figures are offered only as a guide and are not guaranteed in any way by International Fasteners, Inc.
 Appropriate safety factors should be applied to these values for specific purposes.
 All International Fasteners, Inc. Fasteners are manufactured to IFI's Performance Specifications and Print Drawings.

PFSB.21