

T600 Series

Tubular Latchsets

Beautiful world class designs and proven performance, ideal for your residential or hospitality project.





www.FRInternational.com



T600 Tubular Latchset

for 2-1/8" Bored-Hole Application

Frascio's T600 latchset is designed for maximum reliability, use with standard door prep, and easy time-saving installation — a proven favorite of designers everywhere.



T600 Series Rose Options — Fully interchangeable within the T600 Series













1903 Contemporary **1905** Traditional

1912 Smooth

1906 Ellipse

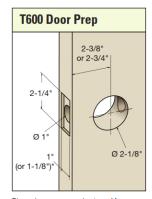
19120 Square

1912QE Square Extended

Superior features and benefits of our T600 interlocking backplate



- 1 Cast-in latch stabilizing legs connect with latch body to provide stability
- Solid spring-loaded hubs provide excellent lever support
- 3 Interlocking legs allow easy self-guiding throughbolt installation
- 4 Cast in grip texture provides tight surface grip and resists rotation
- 5 Durable rubber o-ring attaches securely to large format roses
- 6 Solid cast body provides sturdy mounting for roses



Dimensions are approximate and for reference only. Please refer to Frascio







| T600 Specifications | | | |
|---|--|--|--|
| Application | Residential and hospitality interior doors requiring passage, privacy, communicating, and dummy trim functions | | |
| Material | Brass, stainless steel, and die cast zinc levers and roses. Latch faceplates and strikes stainless steel | | |
| Backset 2-3/8" (60mm) and 2-3/4" (70mm) | | | |
| Handing | Non-handed trim set. Latchbolt handing and bevel is field reversible | | |
| Door Thickness Range | 1-3/8" (35mm) to 2" (51mm); thick door parts kit available | | |
| Door Preparation | 2-1/8" Bored Hole — refer to door prep template for specifics. ANSI 160 or ANSI 161 | | |
| Faceplate | 1" x 2-1/4" square corner standard; 1-1/8" wide option available | | |
| Strike | 1-1/8" x 2-3/4" T Strike with 1-1/8" lip standard; Full Lip Strike, 1/4" Radius Full Lip Strike and ASA Strike options available | | |

Complies with ANSI Grade 2 cycle requirements

T600 Function Chart

| Function Code Number | Illustration Outside ∢ ► Inside | Function/Description | | | | | |
|-------------------------|-------------------------------------|---|------|--|--|--|--|
| PA | | Passage Latchbolt retracted by lever from either side at all times | | | | | |
| PY | | Privacy Latchbolt retracted by lever from either side, unless outside is locked by inside pushbutton. Turning inside lever or closing door unlocks outside lever. To unlock from outside, insert emergency tool into privacy access hole in rose. | F76A | | | | |
| СРАВР | | Communicating Passage for Blind Prep (no plate) Latchbolt retracted by inside lever. No trim or cover plate on outside. | F111 | | | | |
| CPACP | | Communicating Passage with Cover Plate Latchbolt retracted by inside lever. Blank cover plate on outside. | | | | | |
| SD (SD-TB) | | Single Dummy Surface mounted Single Dummy Through bolt mounted to back side | | | | | |
| FD (FD-TB) | | Full Dummy Surface mounted Full Dummy Through bolt mounted | | | | | |

T600 tubular leverset ordering example:

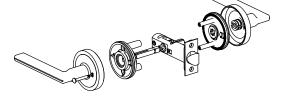
Sweep lever on a 19120 standard square rose, passage function, in polished chrome finish, 2-3/4" backset

| 720 | 19120 | PA | 625 | 2-3/4 | 1SC | ТЅТК1 | |
|------------------|--|---|------------------------------|------------------|---|----------------------------|-------|
| Lever design | Rose/Plate | Function | Finish | Backset | Latch | Strike | Misc. |
| Sweep 720 | 1912 (65 mm) 1903 (65 mm) 1905 (65 mm) 19120 (65 mm) 1912-76 (76 mm) | PA (Passage) PY (Privacy) FD (Full Dummy) SD (Single Dummy) | Per project specification | 2-3/8" 2-3/4" | 1SC Standard Commercial Latch (L701) | TSTK1 Standard T-Strike | |

Line art dimansions are approximate and for referrence purposes only.

Latch and Strike Options

Frascio offers a variety of tubular latch and strike options, available for use on both the T600 Series standard bore and T700 Series small bore latchsets.



L601 Passage Latch (L601 2-3/8"; L701 2-3/4")



L602 Privacy Latch (L602 2-3/8"; L702 2-3/4")



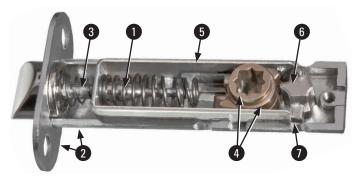
Also available: UL701 UL-Rated Latch (2-3/4")



FR International also offers a residential-grade tubular latch (not shown here) that meets performance needs for most residential applications.

Standard Frascio passage and privacy spring latches

- Durable cast latch housing
- Solid brass latch bolt
- Non-handed
- Exceed cycle test requirements for Grade 2 certification
- Available in 2-3/8" (60mm) and 2-3/4" (70mm) backsets



- 1 Heavy-duty springs provide robust strength and prevent lever sag
- 2 1-piece cast latch case and mounting flange provides superior strength, stability, and durability
- 3 Stainless steel plunger shoulder rod cannot come disengaged from retractor
- Separate stainless steel lever hubs allows independent operation of interior and exterior sides
- 5 Stainless steel retractor ensures smooth, reliable operation
- 6 Stainless steel cam follower creates positive stop for retractor and hubs
- Integrated interlocking design casting design connects with Frascio Interlocking Backplate to provide exceptional stability and resistance to operating torque

Strike options

TSTK1

T-Strike (standard)*

TSTK2

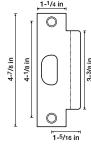
Full Lip, 1/4" Radius Corner Strike



*Latches are automatically provided with TSTK1 T-strike and strike box, unless otherwise specified.

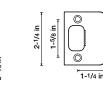
ТЅТКЗ

ANSI Prep Strike



TSTK4

Full Lip Square Corner Strike





Lever Design Options

Choose from hundreds of high-end decorative lever designs engineered using the highest quality materials and crafted with careful attention to detail.

Many more designs are available in our product catalog at www.FRInternational.com.







146 Star



200 Easy 220



220 Alpha 23



230 Beta



250 Butterfly



260 Cosmos



270 Metro



280 Straight



300 Laguna



380 Julius



400 Soft



401 Soft Plus



620 Tuke



630 Eidos



639 Theta



640 Kuma



650 Kalé



700 Flow



710 Aria



720 Sweep



744 Sigma



745 Modulo L



785 Bambu

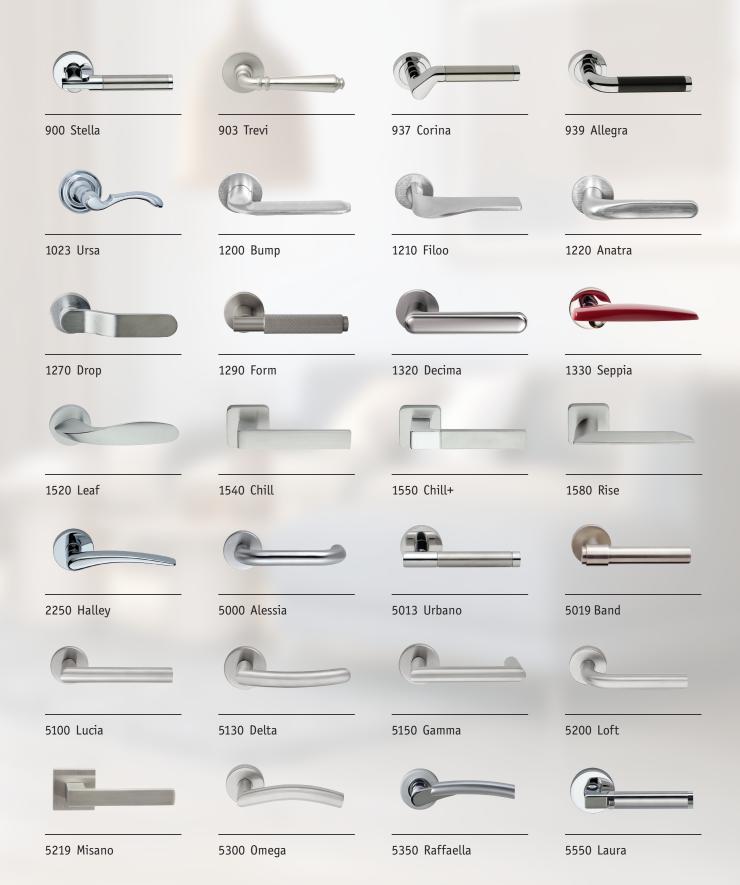


813 Verano

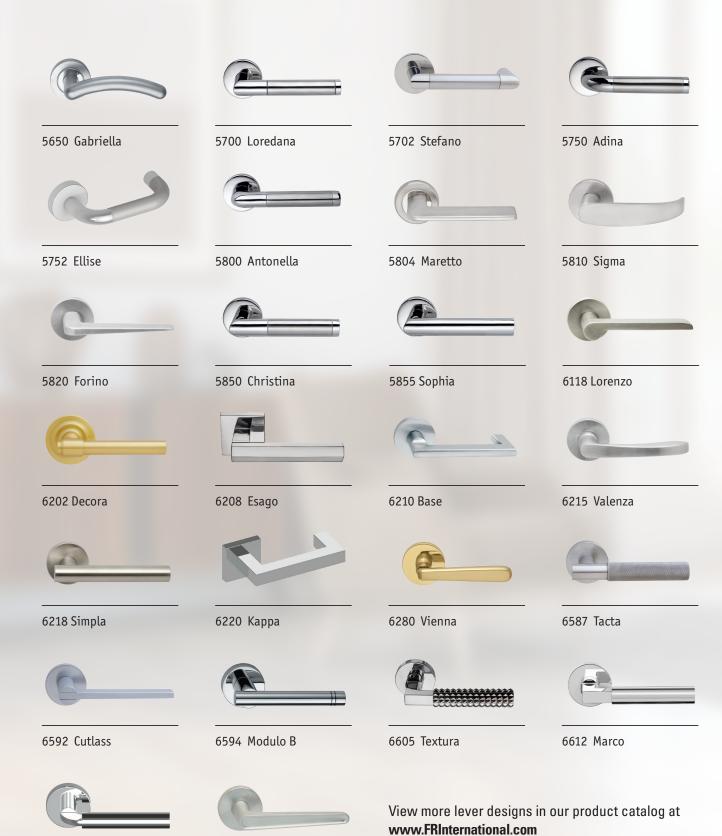


823 Saló









6716 Arno

6774 Scala



Responsive Creativity

Unlimited Possibilities

Your creativity can take shape in a variety of different forms, ranging from design modifications for our existing products, to all new designs for levers, roses, escutcheons, or pulls.

If you can imagine it, our talented design team can figure out how to engineer and produce it. We use 3D CAD technology to bring your ideas to life.

Deliver something remarkable without creative compromise?

If you're looking for something out of the ordinary for your project, getting started has never been easier. You have our commitment to make the process seamless and satisfying. Of all the tasks you and your team have to manage, searching for someone to develop the design solution you need shouldn't be one.

How can we be of assistance?



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