

Series 4500T Thermally Broken Aluminum Sliding Balcony Door

Hardware Options

The Series 4500T sliding balcony door has a commercial handle made from die-cast aluminum. The interior handle is a hook latch-locking handle that positively engages with an adjustable keeper (non-keyed) at the frame jamb. Mill finish is available and is powder coated to match the exterior and interior frame colour. Alternatively, a prefinished black exterior and white interior handle is available.

The sliding panel slides on an adjustable ball bearing steel wheels.

Standard Commercial Handle

The Standard Commercial Handle is designed for aluminum sliding doors.

Made from die-cast aluminum.

Mill finish and is powder coated to match the exterior and interior frame colour or prefinished with black exterior and white interior is available.

This handle can only be used if no insect screen will be required.

| HARWARE TYPE | COLOUR |
|--------------|-----------|
| COMM | EXT - INT |
| | BLK - WHT |

EXT-INT – To match exterior and interior frame finish



Options

The optional exterior low-profile handle made of high impact polycarbonate can be selected only when an insect screen is required. Handles are available in black, white and silver.

Insect Screens¹: Frames are made from extruded aluminum and are rigidly joined at the corners. Aluminum frame shall be finished to match exterior door frame colour. Screen shall be black fiber mesh. Screens are held in place with clips.

¹The exterior commercial handle cannot be used if an insect screen is required. When an insect screen is required the interior handle will be the commercial handle and the exterior handle will be the optional low-profile polycarbonate handle.

Optional Exterior Handle

The Barnston 312 Patio Door Handle is a low profile exterior handle.

- Molded in high-impact polycarbonate.
- Available in black, white, and silver.
- Only for use when an insect screen is required.

The interior handle would be the standard commercial handle.

| HARWARE TYPE | COLOUR |
|--------------|-----------|
| PD41 – COM | BLK – INT |
| | WHT – INT |
| | SVR – INT |



INT – To match exterior and interior frame finish