

## Mark and drill holes

1 Determine the inside and outside of the door.

**Note:** Use this side of this template for a LHRB door. For RHRB doors, use the other side of this template. For metal doors, see the G10 Template — *Installation Specifications for EXG, EXBV, EXN and EXZ Exit Hardware Trim for use with Precision Hardware 2000 Series Locks.*

2 Cut this template along the bottom dashed line.

### 3 For new construction installations:

- a If not already done, mark the horizontal and vertical centerlines of the exit device lock on the outside of the door. These centerlines must directly correspond to the inside centerlines. See the installation instructions provided by Precision Hardware for installing the exit device.

- b Place this template on the outside of the door, aligning the arrows to the marked centerlines.

### For retrofitting to existing exit device installations:

- a Place this template on the outside of the door, aligning the holes labeled, "Escutcheon mounting holes" to the already drilled holes. See the installation instructions provided by Precision Hardware for more information.
- 4 Tape this template to the door and center punch the drill points.
- 5 Drill the holes. See the *BEST Installation Instructions for Electronic Stand-alone Exit Hardware Trim (T61828).*

**Battery bracket hole – 7/16" dia.**

Drill through the door.

**Battery bracket/harness hole – 7/8" dia.**

Drill through the door.

**Escutcheon mounting holes – 7/16" dia.**

These holes align to the Precision Hardware lock stile case 'A' holes. Drill both holes through the door.

**OPTIONAL outside cylinder hole – 1 3/8" dia.**

*Drill only for devices with outside cylinders.*

For rim and vertical rod keyed exit devices, drill this hole through the door.

For mortise keyed exit devices, drill this hole into the mortise cavity only, **not** through the door.

Align with the horizontal centerline of the exit device lock drawn on the door.

**Lift finger slot – 1 1/8" dia.**

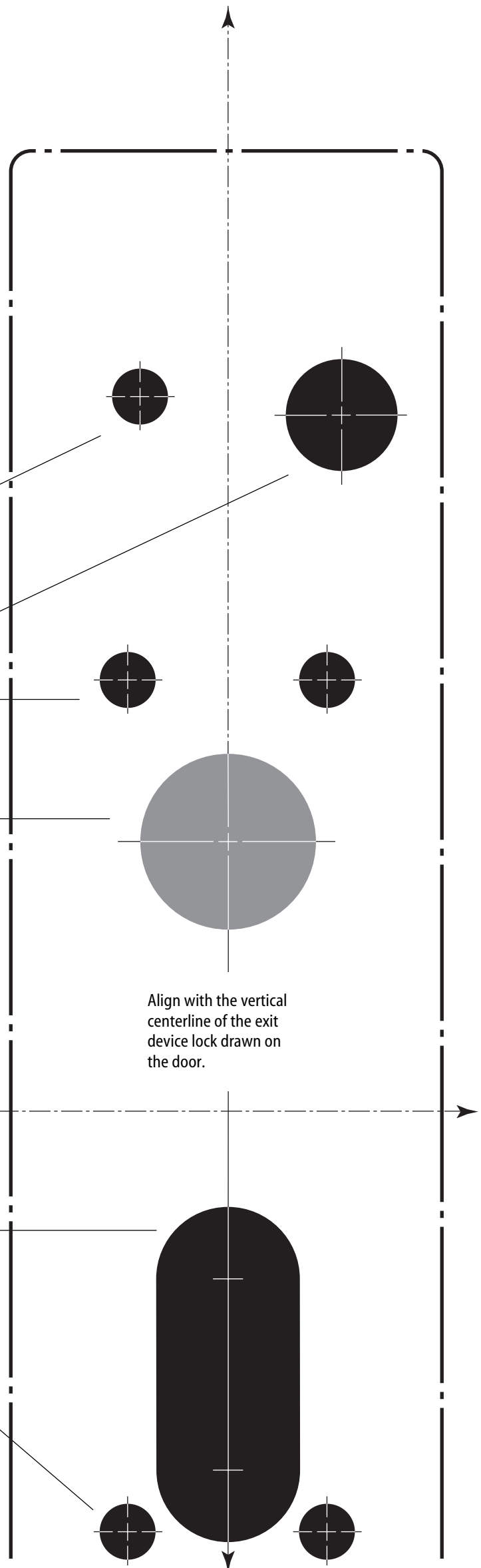
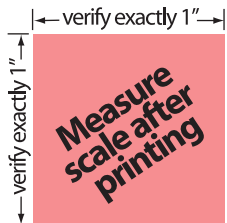
This slot aligns to Precision Hardware's 'C' hole. Make sure that the hole is drilled through the door.

**Outside escutcheon outline**  
For reference only.

**Escutcheon mounting holes – 7/16" dia.**

These holes align to the Precision Hardware lock stile case 'A' holes. Drill both holes through the door.

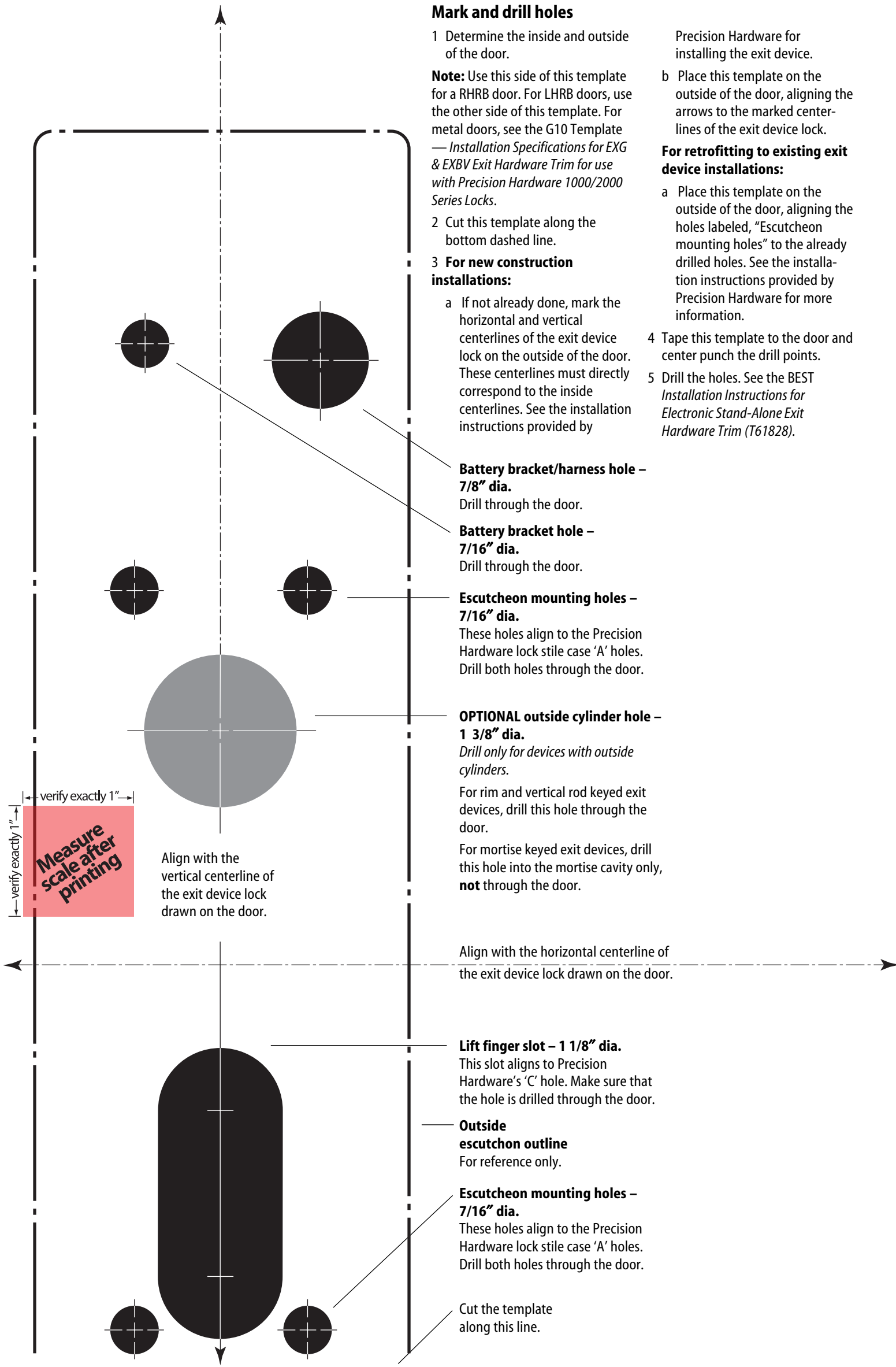
Cut the template along this line.



Title Installation Template for EXG, EXBV, EXN and EXZ Exit Hardware Trim for Use with Precision Hardware 2000 Series Exit Devices				<b>BEST ACCESS SYSTEMS</b>		
Series EXG, EXBV, EXN, EXZ	Backset NA	Trim style MS, PH, PM, DV, KP	Door thickness 1 3/4"–2 1/4"	Rev date 7/2007	Template number <b>G08</b>	Rev <b>E</b>

**Note:** To ensure accurate door preparation, use only factory-printed templates. Do not use copies or facsimilies.

T61825 Rev E 1844284 ER-7991-30 July 2007



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1 Determine the inside and outside of the door.

**Note:** Use this side of this template for a RHRB door. For LHRB doors, use the other side of this template. For metal doors, see the G10 Template — *Installation Specifications for EXG & EXBV Exit Hardware Trim for use with Precision Hardware 1000/2000 Series Locks.*

2 Cut this template along the bottom dashed line.

3 **For new construction installations:**

- a If not already done, mark the horizontal and vertical centerlines of the exit device lock on the outside of the door. These centerlines must directly correspond to the inside centerlines. See the installation instructions provided by

Precision Hardware for installing the exit device.

- b Place this template on the outside of the door, aligning the arrows to the marked centerlines of the exit device lock.

**For retrofitting to existing exit device installations:**

- a Place this template on the outside of the door, aligning the holes labeled, "Escutcheon mounting holes" to the already drilled holes. See the installation instructions provided by Precision Hardware for more information.
- 4 Tape this template to the door and center punch the drill points.
- 5 Drill the holes. See the BEST *Installation Instructions for Electronic Stand-Alone Exit Hardware Trim (T61828).*

**Battery bracket/harness hole – 7/8" dia.**  
Drill through the door.

**Battery bracket hole – 7/16" dia.**  
Drill through the door.

**Escutcheon mounting holes – 7/16" dia.**  
These holes align to the Precision Hardware lock stile case 'A' holes. Drill both holes through the door.

**OPTIONAL outside cylinder hole – 1 3/8" dia.**  
*Drill only for devices with outside cylinders.*

For rim and vertical rod keyed exit devices, drill this hole through the door.

For mortise keyed exit devices, drill this hole into the mortise cavity only, **not** through the door.

Align with the horizontal centerline of the exit device lock drawn on the door.

**Lift finger slot – 1 1/8" dia.**  
This slot aligns to Precision Hardware's 'C' hole. Make sure that the hole is drilled through the door.

**Outside escutcheon outline**  
For reference only.

**Escutcheon mounting holes – 7/16" dia.**  
These holes align to the Precision Hardware lock stile case 'A' holes. Drill both holes through the door.

Cut the template along this line.

verify exactly 1" →  
← verify exactly 1"  
**Measure scale after printing**

Align with the vertical centerline of the exit device lock drawn on the door.