

Series	45HQ	Basket	2 3/4"	Trim style	DV, MS, PH, PM	Door thickness	1 3/4" to 5"	Rev date	2/2009	Template number	003	Rev	A
<b>BEST ACCESS SYSTEMS</b>													
Title	Installation Specifications for 45HQ Stanley® Wi-Q™ Electronic Mortise Locks												

## Notes

- Before drilling, refer to *Q06 Template — Installation Template for 45HQ Stanley® Wi-Q™ Electronic Mortise Locks (T81606)* for additional holes not shown here.
- The maximum door-to-frame gap is  $\frac{3}{16}$  in. (4.8 mm).
- Allow  $\frac{3}{64}$  in. (1.2 mm) clearance for the strike box thickness.
- For metal doors, lock case support is required from the door manufacturer.
- Tap for a #12-24 machine screw or drill for a #12 wood screw (a combination screw is supplied).
- Not all lock functions have a deadbolt. Function TV has a deadbolt; function DV does not.

## 7. Lock case holes:

- C** Cylinder hole —  $1 \frac{1}{4}$  in. (32 mm) dia.
- F** Thumb turn access hole —  $\frac{5}{8}$  in. (13 mm) dia.
- G** Trim mounting hole —  $\frac{3}{8}$  in. (10 mm) dia. (two required)
- H** Lever hole —  $\frac{7}{8}$  in. (23 mm) dia.

