

Schlage Minimum Stile Guidelines

All values with the exception of the L-series and LM9200 series were calculated from the following formula:

$$\text{Minimum Stile} = (1/2 \times \text{Rose Diameter}) + \text{backset} + 1/4''$$

All values were found using standard door prep guidelines and standard production parts.

| A-Series | | | | |
|--------------------|--------|-------|-------|------|
| Rose (in) | 2 9/16 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.91 | 4.28 | 5.28 | 6.53 |

| H-Series | | | | |
|--------------------|-------|-------|-------|----|
| Rose (in) | 2.90 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 4.08 | 4.45 | NA | NA |

| AL-Series | | | | |
|--------------------|--------|-------|-------|------|
| Rose (in) | 3 7/16 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 4.34 | 4.72 | 5.72 | 6.97 |

| CS210-Series | | | | |
|--------------------|-------|-------|-------|------|
| Rose (in) | 3.35 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 4.30 | 4.68 | NA | 6.93 |

| D-Knob | | | | |
|--------------------|--------|-------|-------|------|
| Rose (in) | 2 9/16 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.91 | 4.28 | 5.28 | 6.53 |

| S200-Series | | | | |
|--------------------|-------|-------|-------|------|
| Rose (in) | 3.35 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 4.30 | 4.68 | NA | 6.93 |

| ND-Series | | | | |
|--------------------|--------|-------|-------|------|
| Rose (in) | 3 7/16 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 4.34 | 4.72 | 5.72 | 6.97 |

| B250-Series | | | | |
|--------------------|-------|-------|-------|----|
| Rose (in) | 2.20 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.73 | 4.10 | NA | NA |

| S-Series | | | | |
|--------------------|--------|-------|-------|------|
| Rose (in) | 2 9/16 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.91 | 4.28 | NA | 6.53 |

| B500-Series | | | | |
|--------------------|-------|-------|-------|------|
| Rose (in) | 2.57 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.91 | 4.29 | NA | 6.54 |

| L-Series (Includes LM9200) | | | | |
|----------------------------|-------|-------|-------|----|
| Rose (in) | NA | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | NA | 4.69 | NA | NA |

| B600/700/800-Series | | | | |
|---------------------|-------|-------|-------|------|
| Rose (in) | 2.57 | | | |
| Backset (in) | 2 3/8 | 2 3/4 | 3 3/4 | 5 |
| Minimum Stile (in) | 3.91 | 4.29 | 5.29 | 6.54 |