# locks

## Europrofile Deadlocks

### Features

- Range of backsets available
- Faceplate finish SAA
- Stainless steel laminated lockbolts
- Locks accept standard 17mm Europrofile cylinders and thumbturn

### Functionality

Deadlocks are available in both bar and hookbolt versions. The locks provide security deadlocking for a variety of aluminium doors including swinging and sliding applications. The hookbolt is constructed from stainless steel and is a 5 ply laminated construction, with the centre core case hardened, complete with hardened roll pin to resist hacksaw attack. All locks are designed to accept standard profile cylinders or thumbturns.

| Code | Description | For use with | Finish |
|------|-------------|--------------|--------|
| **5222025** | Narrow stile hookbolt lock to suit 17mm Europrofile cylinder - 25mm backset | | N/A |
| **5222025R** | Narrow stile hookbolt lock 25mm backset RIV nut fixing | | N/A |
| **5222030** | Narrow stile hookbolt lock to suit 17mm Europrofile cylinder - 30mm backset | | N/A |
| **5222030R** | Narrow stile hookbolt lock 30mm backset RIV nut fixing | | N/A |
| **5222125** | Narrow stile barbolt lock to suit 17mm Europrofile cylinder - 25mm backset | | N/A |
| **5222130** | Narrow stile barbolt lock to suit 17mm Europrofile cylinder - 30mm backset | | N/A |
| **52FP221** | Flat faceplate - bar bolt - width 25mm | 221 | SAA |
| **52FP222** | Flat faceplate - hook lock only - width 25mm | 220 | SAA |
| **52FP225** | Radius faceplate - hook lock only - width 25mm | 220 | SAA |
| **52FP228** | Radius faceplate with weather strip - width 25mm | 220 | SAA |

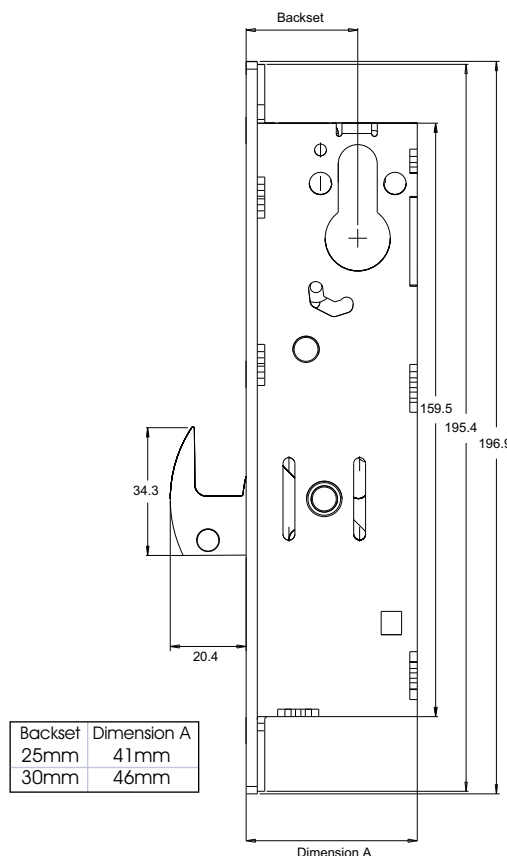For details of the faceplate variants available, contact the sales office for further information and product codes.

### Conversion Chart

| Imperial Backset | Metric Equivalent |
|------------------|-------------------|
| $7/8''$ | 22.2mm |
| $31/32''$ | 24.6mm |
| $1 1/8''$ | 28.6mm |
| $1 1/2''$ | 38.1mm |

**52220 Lock Type**

**52FP222 Faceplate**

Backset

159.5
195.4
196.9

34.3

20.4

| Backset | Dimension A |
|---------|-------------|
| 25mm | 41mm |
| 30mm | 46mm |

Dimension A

## Round Mortice Cylinder Deadlocks

**3 YEAR GUARANTEE**

### Features

- Range of backsets available
- Locks accept standard 1$^5/_{32}$" mortice key or thumbturn cylinder
- Faceplate finish SAA
- Stainless steel laminated lockbolts

### Functionality

Deadlocks are available in both bar and hookbolt versions. The locks provide security deadlocking for a variety of aluminium doors including swinging and sliding applications. The hookbolt is constructed from stainless steel and is a 5 ply laminated construction, with the centre core case hardened, complete with hardened roll pin to resist hacksaw attack. All locks are designed to accept standard round mortice cylinders or thumbturns.

| Code | Description | For use with | Finish |
|------|-------------|--------------|--------|
| **5218501** | Narrow stile long throw barbolt deadlock to suit mortice cylinder $^7/_8$" backset | | N/A |
| **5218502** | Narrow stile long throw barbolt deadlock to suit mortice cylinder $^{31}/_{32}$" backset | | N/A |
| **5218503** | Narrow stile long throw barbolt deadlock to suit mortice cylinder 1$^1/_8$" backset | | N/A |
| **5218504** | Narrow stile long throw barbolt deadlock to suit mortice cylinder 1$^1/_2$" backset | | N/A |
| **52FP1851** | Flat faceplate - width 25mm | 1850 | SAA |
| **52FP1852** | Radius faceplate - width 25mm | 1850 | SAA |
| **52FP1853** | Radius faceplate with weather strip - width 25mm | 1850 | SAA |

For details of the faceplate variants available, contact the sales office for further information and product codes.
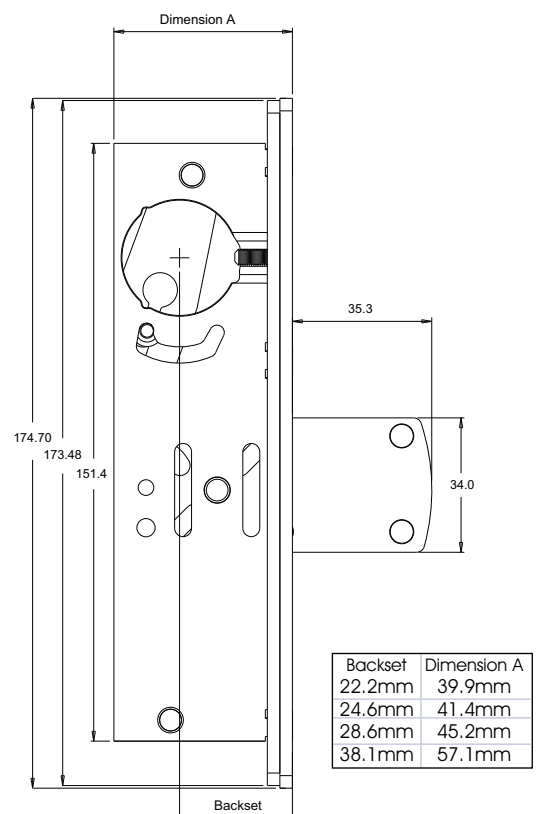
**52185 Lock Type**

**52FP1851 Faceplate**

### Conversion Chart

| Imperial Backset | Metric Equivalent |
|------------------|-------------------|
| $^7/_8$" | 22.2 mm |
| $^{31}/_{32}$" | 24.6 mm |
| 1$^1/_8$" | 28.6 mm |
| 1$^1/_2$" | 38.1 mm |

Dimension A

35.3

174.70
173.48
151.4

34.0

| Backset | Dimension A |
|---------|-------------|
| 22.2mm | 39.9mm |
| 24.6mm | 41.4mm |
| 28.6mm | 45.2mm |
| 38.1mm | 57.1mm |

Backset

# locks

## Round Mortice Cylinder Deadlocks

### Features

- Range of backsets available
- Locks accept standard $1^5/_{32}$" mortice key or thumbturn cylinder
- Faceplate finish SAA
- Stainless steel laminated lockbolts

### Functionality

Deadlocks are available in both bar and hookbolt versions. The locks provide security deadlocking for a variety of aluminium doors including swinging and sliding applications. The hookbolt is constructed from stainless steel and is a 5 ply laminated construction, with the centre core case hardened, complete with hardened roll pin to resist hacksaw attack. All locks are designed to accept standard round mortice cylinders or thumbturns.

| Code | Description | For use with | Finish |
|------|-------------|--------------|--------|
| **5218201** | Narrow stile short throw barbolt deadlock to suit mortice cylinder $^7/_8$" backset | | N/A |
| **5218202** | Narrow stile short throw barbolt deadlock to suit mortice cylinder $^{31}/_{32}$" backset | | N/A |
| **5218203** | Narrow stile short throw barbolt deadlock to suit mortice cylinder $1^1/_8$" backset | | N/A |
| **5218204** | Narrow stile short throw barbolt deadlock to suit mortice cylinder $1^1/_2$" backset | | N/A |
| **5218205** | Narrow stile hookbolt deadlock to suit mortice cylinder $^7/_8$" backset | | N/A |
| **5218206** | Narrow stile hookbolt deadlock to suit mortice cylinder $^{31}/_{32}$" backset | | N/A |
| **5218207** | Narrow stile hookbolt deadlock to suit mortice cylinder $1^1/_8$" backset | | N/A |
| **5218208** | Narrow stile hookbolt deadlock to suit mortice cylinder $1^1/_2$" backset | | N/A |
| **52FP1821** | Flat faceplate - width 25mm | 1820 | SAA |
| **52FP1822** | Radius faceplate - width 25mm | 1820 | SAA |
| **52FP1823** | Radius faceplate with weather strip - width 25mm | 1820 | SAA |

For details of the faceplate variants available, contact the sales office for further information and product codes.
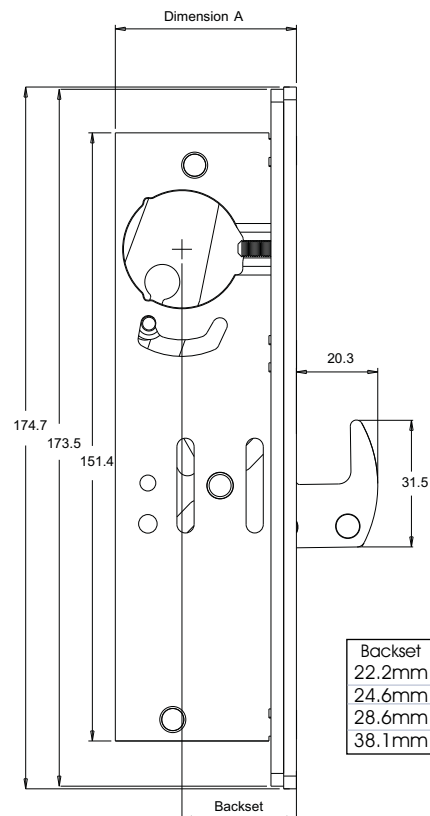
### Conversion Chart

| Imperial Backset | Metric Equivalent |
|------------------|-------------------|
| $^7/_8$" | 22.2 mm |
| $^{31}/_{32}$" | 24.6 mm |
| $1^1/_8$" | 28.6 mm |
| $1^1/_2$" | 38.1 mm |

**52182 Lock Type**

**52FP1821 Faceplate**

Dimension A

20.3

174.7
173.5
151.4

31.5

| Backset | Dimension A |
|---------|-------------|
| 22.2mm | 39.9mm |
| 24.6mm | 41.4mm |
| 28.6mm | 45.2mm |
| 38.1mm | 57.1mm |

Backset