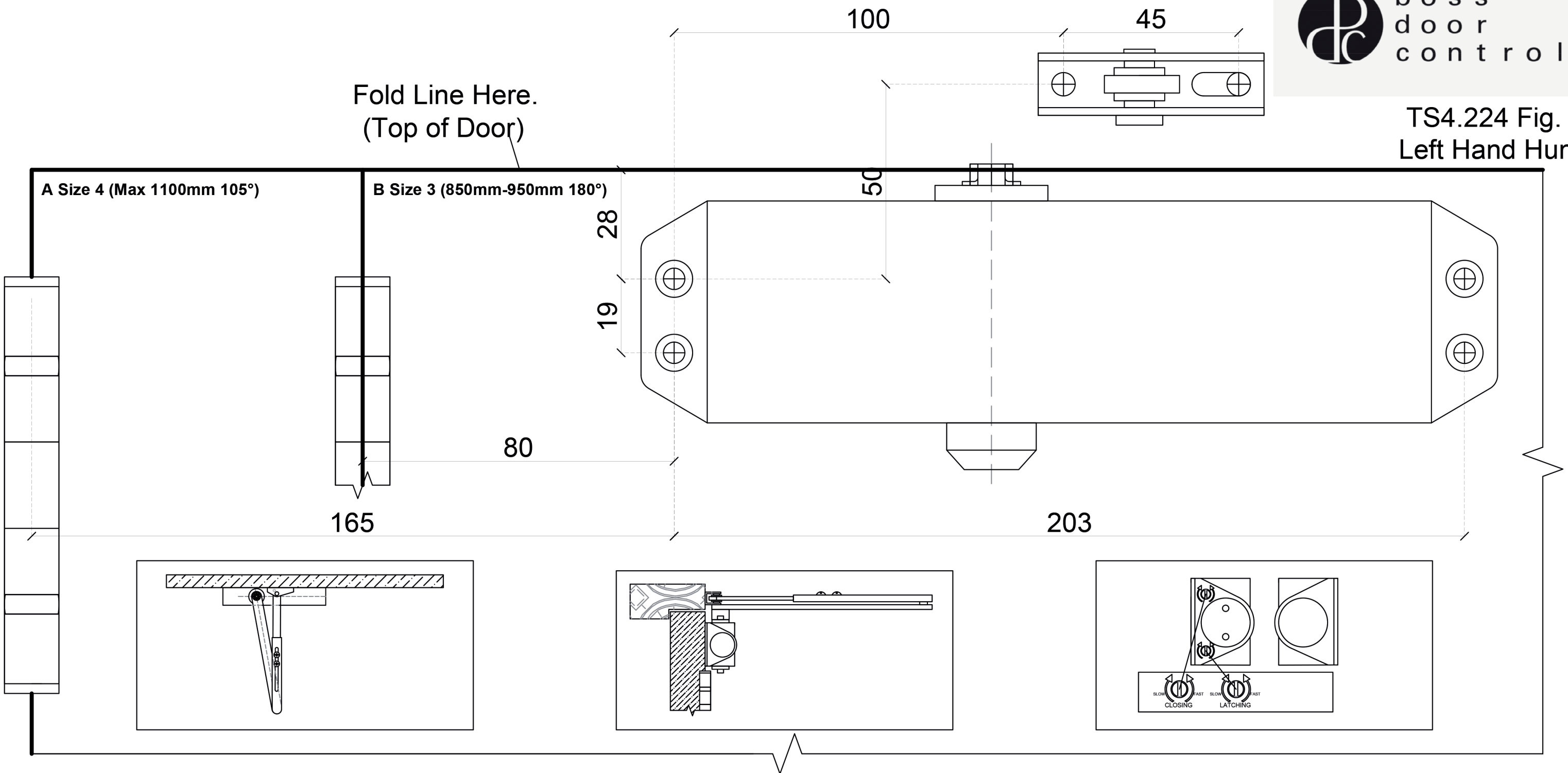


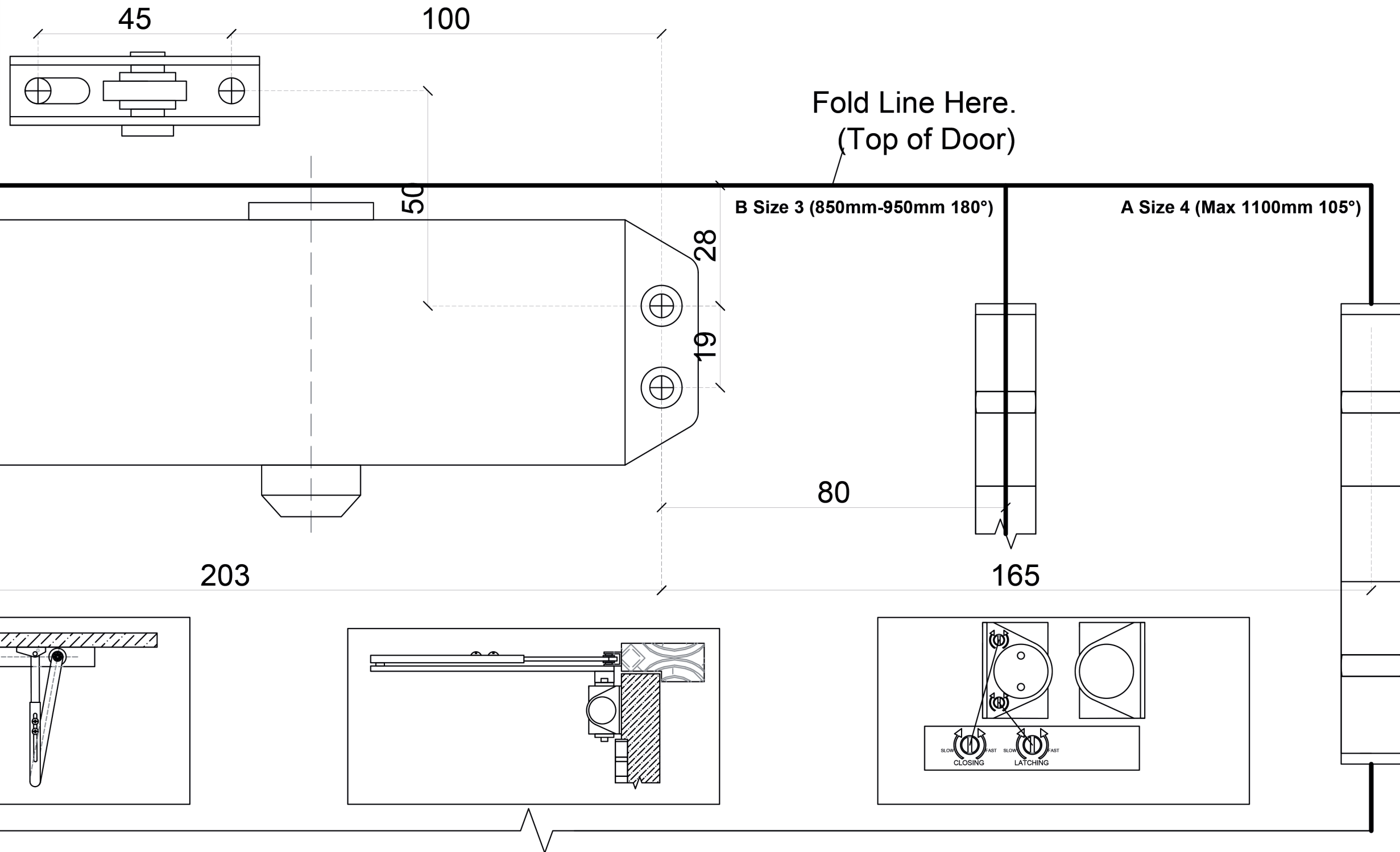
TS4.224 Fig. 1  
Left Hand Hung.



This Template Covers Regular Arm Installation to 180° - 105°

| EN1154                 |                                    |                     |
|------------------------|------------------------------------|---------------------|
| Door Closer Power Size | Recommended Door Leaf Width Max mm | Test Door Mass (Kg) |
| 1                      | 750mm                              | 20 Kg               |
| 2                      | 850mm                              | 40 Kg               |
| 3                      | 950mm                              | 60 Kg               |
| 4                      | 1100mm                             | 80 Kg               |
| 5                      | 1250mm                             | 100 Kg              |
| 6                      | 1400mm                             | 120 Kg              |

TS4.224 Fig. 1  
Right Hand Hung.



This Template Covers Regular Arm Installation to 180° - 105°

| EN1154                 |                                    |                     |
|------------------------|------------------------------------|---------------------|
| Door Closer Power Size | Recommended Door Leaf Width Max mm | Test Door Mass (Kg) |
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| 6                      | 1400mm                             | 120 Kg              |