Security steel door dw 62-2 „Teckentrup“ RC 2
optionally with glazing/ventilation grille

Text example
Compile and tender according to requirements.
Please refer to technical data below for respective details.
Updated 1st June 2015

Technical data

<table>
<thead>
<tr>
<th>Position</th>
<th>No. of pieces</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Security steel door dw 62-2 „Teckentrup“, tested in accordance with DIN EN 1627-RC 2. Double-leaf door element. Active door leaf DIN right. Door leaf 62 mm thick, rebated on 3-sides. Corner frame 1.5 mm thick, with 3-sided seal and bottom sill. Door leaf and frame galvanized and primed in Grey white, similar to RAL 9002. Active leaf: mortice lock prepared for profile cylinder. FS alu safety handle set class ES 1, DIN 18257. Safety profile cylinder with anti-drilling and extraction protection BZ as per DIN 18252. 3 keys and security certificate. 2 KO hinges with ball bearings per leaf. 1 security bolt per leaf. Steel door dw 62-2 „Teckentrup“ or equivalent</td>
</tr>
</tbody>
</table>

Glazing:
Burglar resistance class as per DIN EN 356-P4A.
VSG (laminated safety glass) 10 mm, ISO-glass VSG/VSG 24 mm
Clear size up to max. 1 m²

Additional equipment:
- Handle sets / Lever/Knob sets:
  - light metal
  - stainless steel
- Locks:
  - profile cylinder 45 + 40
  - profile cylinder 45 + 40
  - panic locks
  - block lock (must be provided)
- Top door closer DIN EN 1154
- Wide angle sphyhole
- E-door opener
- Escape door opener
- Alarm wire insert
- Security chain (also lockable)
- Steel transformer grille
- Rain guard

Ordering size/
Modular dim. Clear passage
width x height (corner frame) width x height

<table>
<thead>
<tr>
<th>Standard sizes:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1500 x 2000</td>
<td>1430 x 1965</td>
<td></td>
</tr>
<tr>
<td>1750 x 2000</td>
<td>1680 x 1965</td>
<td></td>
</tr>
<tr>
<td>2000 x 2000</td>
<td>1930 x 1965</td>
<td></td>
</tr>
<tr>
<td>2125 x 2500</td>
<td>2090 x 2465</td>
<td></td>
</tr>
<tr>
<td>2125</td>
<td>2090 x 2465</td>
<td></td>
</tr>
<tr>
<td>2250</td>
<td>2180 x 2215</td>
<td></td>
</tr>
<tr>
<td>2500</td>
<td>2430 x 2465</td>
<td></td>
</tr>
</tbody>
</table>

Further qualifications (special equipment):

- Sound insulated as per DIN EN 20140/717-1
  Rw 38dB with bottom buffer
  Rw 38dB with retractable bottom seal
  Rw 37dB with sliding threshold seal
Security steel door dw 62-2
„Teckentrup“ RC 2
optionally with glazing/ventilation grille

Optionally with top door closer

Rim width ≥ 197

Modular dimension 1375 to 3000
Clear opening 1291 to 2916

With through glazing and steel glass-holding strips

Active door leaf DIN left shown, active door leaf DIN right laterally reversed

Floor connections:
Image 1: with bottom buffer
Image 2: with bottom buffer and seal
Image 3: with retractable bottom seal

Installation in masonry/concrete walls
concrete walls ≥ 100 mm
masonry walls ≥ 115 mm

Wall plug assembly
Wall plug assembly closed- and counter frame
Wall anchor assembly
Weld-on assembly

Installation with block frame Flush installation between
concrete walls ≥ 100 mm
masonry walls ≥ 115 mm

block-frame type 1.1 disassembled version
block-frame type 2.1 pre-assembled version
block-frame type 2.2
block-frame type 3
block-frame type 4.1

Installation in autoclaved aerated concrete walls
Made of autoclaved aerated concrete blocks or high precision units in acc.
with DIN 4165 strength class 4 min.
170 mm or made of reinforced autoclaved aerated concrete slabs strength class 4. Wall thickness ≥ 170 mm

Wall plug assembly

Subject to technical changes.
Security steel door dw 62-2 „Teckentrup“ RC 3
optionally with glazing/ventilation grille

Text example
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Please refer to technical data below for respective details.
Updated 1st June 2015

Technical data

<table>
<thead>
<tr>
<th>Position</th>
<th>Item</th>
<th>Unit price</th>
<th>Total price</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Security steel door dw 62-2 „Teckentrup“, tested in accordance with</td>
<td>€</td>
<td>€</td>
</tr>
<tr>
<td></td>
<td>DIN EN 1627-RC 3. Double-leaf door element. Active door leaf DIN</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>right. Door leaf 62 mm thick, rebated on 3-sides. Corner frame</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1.5 mm thick, with 3-sided seal and bottom sill. Door leaf and frame</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>galvanized and primed in Grey white, similar to RAL 9002. Active</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>leaf: mortise lock prepared for profile cylinder. FS alu safety</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>handle set class ES 3, DIN 18257. Safety profile cylinder with</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>anti-drilling and extraction protection BZ as per DIN 18252. 3 keys</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>and security certificate. 2 KO hinges with ball bearings per leaf.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 security bolts per leaf.</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Steel door dw 62-2 „Teckentrup“ or equivalent</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Glazing:

- Burglar resistance class as per DIN EN 356-P5A.
- VSG (laminated safety glass) 18 mm, ISO-glass VSG/VSG 32 mm
- Clear size up to max. 1 m²

Additional equipment:

- Handle sets / Lever/Knob sets:
  - light metal
  - stainless steel
- Locks
  - profile cylinder 45 + 40
    (Danger side = hinge side)
  - profile cylinder 45 + 40
    (Danger side = opposite hinge side)
  - panic locks
  - block lock (must be provided)
- Top door closer DIN EN 1154
- Wide angle spyhole
- E-door opener
- Escape door opener
- Alarm wire insert
- Security chain (also lockable)
- Steel transformer grille
- Rain guard

Ordering size/

<table>
<thead>
<tr>
<th>Modular dim. width x height</th>
<th>Clear passage size (corner frame) width x height</th>
</tr>
</thead>
<tbody>
<tr>
<td>1500 x 2000</td>
<td>1430 x 1965</td>
</tr>
<tr>
<td>1750 x 2000</td>
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<tr>
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<td>2055 x 2090</td>
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<td>2180 x 2215</td>
</tr>
<tr>
<td>2500 x 2500</td>
<td>2430 x 2465</td>
</tr>
</tbody>
</table>

Further qualifications (special equipment):

- Sound insulated as per DIN EN 2040/717-1
- Rw 38dB with bottom buffer
- Rw 38dB with retractable bottom seal
- Rw 37dB with sliding threshold seal

Subject to technical changes.
Security steel door dw 62-2
„Teckentrup“ RC 3
optionally with glazing/ventilation grille

Optionally with top door closer

Rim width ≥ 197

Modular dimension 1375 to 3000
Clear opening 1291 to 2916

With through glazing and steel glass-holding strips

Active door leaf DIN left shown, Active door leaf DIN right laterally reversed

Floor connections:
Image 1: with bottom buffer
Image 2: with bottom buffer and seal
Image 3: with retractable bottom seal

Installation in masonry/concrete walls
concrete walls ≥ 120 mm
masonry walls ≥ 115 mm

Wall plug assembly
Wall plug assembly closed- and counter frame
Wall anchor assembly
Weld-on assembly

Installation with block frame
Flush installation between
concrete walls ≥ 120 mm
masonry walls ≥ 115 mm

block-frame type 1.1
block-frame type 2.1
block-frame type 2.2
block-frame type 3
block-frame type 4.1

Installation in autoclaved aerated concrete walls
Made of autoclaved aerated concrete blocks or high precision units in acc. with DIN 4105 strength class 4 min. 240 mm or made of reinforced autoclaved aerated concrete slabs strength class 4. Wall thickness ≥ 240 mm

Wall plug assembly

Subject to technical changes.
Security steel door dw 62-2 „Teckentrup“ RC 4 optionally with glazing

Text example
Compile and tender according to requirements.
Please refer to technical data below for respective details.
Updated 1st June 2015

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<th>No. of pieces</th>
<th>Item</th>
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<tr>
<td></td>
<td></td>
<td>Security steel door dw 62-2 „Teckentrup“, tested in accordance with DIN EN 1627-RC 4. Double-leaf door element. Active door leaf DIN right. Door leaf 62 mm thick, rebated on 3-sides. Corner frame 1.5 mm thick, with 3-sided seal and bottom sill. Door leaf and frame galvanized and primed in Grey white, similar to RAL 9002. Active leaf: mortice lock prepared for profile cylinder with additional top and bottom locking. FS alu safety handle set class ES 3, DIN 18257. Safety profile cylinder with anti-drilling and extraction protection BZ as per DIN 18252. 3 keys and security certificate. 2 KO hinges with ball bearings per leaf. 4 security bolts per leaf. Steel door dw 62-2 „Teckentrup“ or equivalent</td>
</tr>
</tbody>
</table>

Glazing:
Burglar resistance class as per DIN EN 356-P6B.
VSG (laminated safety glass) 18 mm,
ISO-glass VSG/VSG 32 mm
Clear size up to max 0.5 m²

Additional equipment:
- Handle sets / Lever/ Knob sets:
  - light metal
  - stainless steel
- Locks:
  - profile cylinder 45 + 40
    (Danger side = hinge side)
  - profile cylinder 45 + 40
    (Danger side = opposite hinge side)
  - panic locks
  - block lock (must be provided)
- Top door closer DIN EN 1154
- Wide angle sphyhole
- E-door opener
- Escape door opener
- Alarm wire insert
- Security chain (also lockable)
- Rain guard

Ordering size (modular dim.): width x height
Clear passage size (corner frame) width x height

<table>
<thead>
<tr>
<th>Standard sizes</th>
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<tbody>
<tr>
<td>width x height</td>
</tr>
<tr>
<td>1500 x 2000 2125 x 2125</td>
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<tr>
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<tr>
<td>2125 x 2125 2055 x 2090</td>
</tr>
<tr>
<td>2250 x 2250 2180 x 2215</td>
</tr>
<tr>
<td>2500 x 2500 2430 x 2465</td>
</tr>
</tbody>
</table>

Subject to technical changes.
Security steel door dw 62-2
„Teckentrup“ RC 4
optionally with glazing

Optionally with top door closer

Glen looking

Modular dimension 1375 to 3000
Clear opening 1291 to 2916
Rim width ≥ 197

Modular dimension = modular dimension + 5
Clear structural dimension = modular dimension + 5

With through glazing and steel glass-holding strips

Active door leaf DIN left shown, active door leaf DIN right laterally reversed

Floor connections:
Image 1: with bottom buffer
Image 2: with bottom buffer and seal
Image 3: with retractable bottom seal

Installation in masonry/concrete walls
concrete walls ≥ 140 mm
masonry walls ≥ 240 mm

Wall plug assembly
Wall plug assembly closed-and counter frame
Wall anchor assembly
Weld-on assembly

Installation with block frame Flush installation between
concrete walls ≥ 140 mm
masonry walls ≥ 240 mm

block-frame type 1.1 disassembled version
block-frame type 2.1 block-frame type 2.2 pre-assembled version
block-frame type 3 block-frame type 4.1

Subject to technical changes.