Door Panel partitioning and Opening direction
side opening Landing- and Car Doors

TTS/TTK 25 S/K-2-R
right opening

TTS/TTK 25 S/K-2-L
left opening

TTS/TTK 31 S/K-3-R
right opening

TTS/TTK 31 S/K-3-L
left opening
Door Panel partitioning
center opening Landing- and Car Doors

STS/STK 26 S/K-2-Z

TTS/TTK 28 S/K-4-Z

TTS/TTK 32 S/K-6-Z
Fixing Chart
for side opening Landing Doors (TTS 25/31 S-2/3-R/L)

Illustration TTS 31 S-2/3-R/L

CDH: Clear Door Height
CDW: Clear Door Width
TH: Transom Height
FWC: Frame Width Closing side
TWC: Transom Width Closing side
FWR/FWL: Frame Width right/left
TWR/TWL: Transom Width right/left

For Sill angle in standard length
C=FWC, and B=FWR or FWL depending on Opening direction
For Sill angle in Transom Width
C=TWC, and B=TWR or TWL depending on Opening direction

Right opening as shown mirror-image for left opening
Subject to alterations!
Dimension Sheet TTS 25 S-2-R/L

Standard Frame Dimensions see page 6 and page 7

Right opening as shown mirror-image for left opening

*if dimensions are not in accordance to DIN 18091, doors built in a similar design to DIN 18091

**with reservations to special door types, designs and categories

EU: Emergency Realese

Subject to alterations!
Dimension Sheet TTS 31 S-3-R/L

<table>
<thead>
<tr>
<th>MEILLER Aufzugtüren GmbH</th>
</tr>
</thead>
</table>

**Standard Frame Dimensions**

- See page 6 and page 7

Right opening as shown mirror-image for left opening

- * if dimensions are not in accordance to DIN 18091, doors built in a similar design to DIN 18091
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EU: Emergency Release

Subject to alterations!

<table>
<thead>
<tr>
<th>CDW: Clear Door Width</th>
<th>700 - 2500mm</th>
<th>700 - 2000mm</th>
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<tbody>
<tr>
<td>CDH: Clear Door Height</td>
<td>2000 - 3500mm</td>
<td>2000 - 3500mm</td>
</tr>
<tr>
<td>FD: Frame Depth</td>
<td>23 - 100mm</td>
<td>23 - 90mm</td>
</tr>
<tr>
<td>FH: Frame Height</td>
<td>50 - 400mm</td>
<td>50 - 200mm</td>
</tr>
<tr>
<td>FWC: Frame Width Closing side</td>
<td>80 - TWC</td>
<td>80 - TWC</td>
</tr>
<tr>
<td>TWC: Transom Width Closing side</td>
<td>80 - 350mm</td>
<td>80 - 200mm</td>
</tr>
<tr>
<td>FWR/FWL: Frame Width right/left</td>
<td>80 - TWR/TWL</td>
<td>80 - 200mm</td>
</tr>
<tr>
<td>TWR/TWL: Transom Width right/left</td>
<td>COW/3+35 - 1000mm</td>
<td>COW/3+35</td>
</tr>
</tbody>
</table>
Shaft wall cut out TTS 25/31 S-2/3-R/L EvoN

X = Assembly clearance ≤20mm
** = dimensions only needed for optional fixing brackets on transom sidewalls (upon request)!

EN81-58: The connection joint between the door frame and the bordering shaft wall must be completely sealed around the whole joint using an approved construction material which is authorised within the country of use.

Wall anchors max. M16 (not included in delivery)

Subject to alterations
Shaft wall cut out TTS 25/31 S-2/3-R/L EvoS

** = dimensions only needed for optional fixing brackets on transom sidewalls (upon request)!

EN81-58: It must be ensured that the maximum protrusion of the frame sections into the clear wall opening is 80mm (see diagram). Should this not be the case, appropriate measures (e.g. walling up) must be undertaken to attain a maximum protrusion of 80mm. The connection joint between the door frame and the bordering shaft wall must be completely sealed around the whole joint using an approved construction material which is authorised within the country of use.

Wall anchors max. M16 (not included in delivery)  Subject to alterations
Fixing Chart
for center opening Landing Doors (STS26, TTS 28/32 S-2/4/6-Z)

Illustration TTS 32 S-2/4/6-Z

CDH: Clear Door Height
CDW: Clear Door Width
TH: Trasom Height
FWR/FWL: Frame Width right/left
TWR/TWL: Transom Width right/left

For Sill angle in Standard length
C=FWL, and B=FWR

For Sill angle in Transom Width
C=TWL, and B=TWR

Subject to alterations !
Dimension Sheet STS 26 S-2-Z

acc. DIN18091* acc. DIN18091 and EN81-58**

CDW: Clear Door Width 700 - 1600mm 700 - 1700mm
CDH: Clear Door Height 2000 - 3000mm 2000 - 3000mm
FD: Frame Depth 23 - 100mm 23 - 90mm
FH: Frame Height 80 - 400mm 80 - 200mm
FWR/FWL: Frame Width right/left 80 - TWR/TWL 80 - 200mm
TWR/TWL: Transom Width right/left COW/2+35 - 1000mm COW/2+35

Standard Frame Dimensions see page 12 and page 13

* if dimensions are not in accordance to DIN 18091, doors built in a similar design to DIN 18091

** with reservations to special door types, designs and categories

EU: Emergency Release

Subject to alterations!

MEILLER Aufzugtüren GmbH
Dimension Sheet TTS 28 S-4-Z

acc. DIN18091* acc. DIN18091 and EN81-58**

CDW: Clear Door Width 700 - 3200mm 700 - 3000mm
CDH: Clear Door Height 2000 - 3500mm 2000 - 3500mm
FD: Frame Depth 23 - 100mm 23 - 90mm
FH: Frame Height 80 - 400mm 80 - 200mm
FWR/FWL: Frame Width right/left 80 - TWR/TWL 80 - 200mm
TWR/TWL: Transom Width right/left COW/4+35 - 1000mm COW/4+35

Standard Frame Dimensions see page 12 and page 13

* if dimensions are not in accordance to DIN 18091, doors built in a similar design to DIN 18091

** with reservations to special door types, designs and categories

EU: Emergency Release

Subject to alterations!
### Dimension Sheet TTS 32 S-6-Z

#### Standard Frame Dimensions

- **CDW:** Clear Door Width  
  - 1050 - 4000mm
- **CDH:** Clear Door Height  
  - 2000 - 4200mm
- **FD:** Frame Depth  
  - 23 - 100mm
- **FH:** Frame Height  
  - 80 - 400mm
- **FWR/FWL:** Frame Width right/left  
  - 80 - 200mm
- **TWR/TWL:** Transom Width right/left  
  - COW/6+35 - 1000mm

**acc. DIN18091**
- 1050 - 3500mm
- 2000 - 3500mm
- 23 - 90mm
- 80 - 200mm
- COW/6+35

**acc. DIN18091 and EN81-58**
- 1050 - 3500mm
- 2000 - 3500mm
- 23 - 90mm
- 80 - 200mm
- COW/6+35

*If dimensions are not in accordance to DIN 18091, doors built in a similar design to DIN 18091*

** with reservations to special door types, designs and categories

**EU:** Emergency Realese

Subject to alterations!
Shaft wall cut out STS 26, TTS 28/32 S-2/4/6-Z EvoN

X = Assembly clearance ≤ 20mm
** = dimensions only needed for optional fixing brackets on transom sidewalls (upon request)

EN81-58: The connection joint between the door frame and the bordering shaft wall must be completely sealed around the whole joint using an approved construction material which is authorised within the country of use.

Wall anchors max. M16 (not included in delivery)

Subject to alterations
Shaft wall cut out STS 26, TTS 28/32 S-2/4/6-Z EvoS

** = dimensions only needed for optional fixing brackets on transom sidewalls (upon request)!

EN81-58: It must be ensured that the maximum protrusion of the frame sections into the clear wall opening is 80mm (see diagram). Should this not be the case, appropriate measures (e.g. walling up) must be undertaken to attain a maximum protrusion of 80mm. The connection joint between the door frame and the bordering shaft wall must be completely sealed around the whole joint using an approved construction material which is authorised within the country of use.

Wall anchors max. M16 (not included in delivery)
Fixing chart
for side opening car doors (TTK 25 K-2-R/L und TTK 31 K-3-R/L)

Illustration TTK 31 K-3-R/L

CDW: Clear door width
CDH: Clear door height
TH: Transom height
TD: Car door depth
TWC: Transom height closing side
TWR/TWL: Transom width right/left

Right opening as shown
mirror-image for left opening

Subject to alterations!
Right opening as shown
Mirror-image for left opening

ER: Emergency release
CDW: Clear door width 600 – 1700mm
CDH: Clear door height 2000 – 3000mm
TD: Car door depth 97mm or 120mm
TWC: Transom width closing side 50mm
TWR/TWL: Transom width right/left TB/2+35 – by order

Look the different dimensions for explosion proof: 8200 3003 446
Subject to alterations!
Right opening as shown
Mirror-image for left opening

ER: Emergency release
CDW: Clear door width 700 – 2500mm
CDH: Clear door height 2000 – 3500mm
TD: Car door depth 139mm
TWC: Transom width closing side 50mm
TWR/TWL: Transom width right/left TB/3+35 – by order

Look the different dimensions for explosion proof: 8200 3003 446
Subject to alterations!
Fixing chart for center opening car doors
(STK26 K-2-Z, TTK28 K-4-Z und TTK32 K-6-Z)

with single actuator:

with double actuator:

CDW: Clear door width
CDH: Clear door height
TH: Transom height
TD: Car door depth
TWR/TWL: Transom width right/left

Subject to alterations!
ER: Emergency release  
CDW: Clear door width  700 – 1700mm  
CDH: Clear door height  2000 – 3000mm  
TD: Car door depth  97mm or 120mm  
TWR/TWL: Transom width right/left  TB/2+35 – by order  

Look the different dimensions for explosion proof: 8200 3003 446  
Subject to alterations!
Dimension sheet TTK28 K-4-Z

CDW: Clear door width 700 – 3200mm
CDH: Clear door height 2000 – 3500mm
TD: Car door depth 97mm or 120mm
TWR/TWL: Transom width right/left TB4-35 – by order
ER: Emergency release

Look the different dimensions for explosion proof

Subject to alterations!
ER: Emergency release
CDW: Clear door width 1050 – 4000mm
CDH: Clear door height 2000 – 4200mm
TD: Car door depth 139mm
TWR/TWL: Transom width right/left TB/6+35 – by order

Look the different dimensions for explosion proof
Subject to alterations!
Fixing chart and the number of the toe guard support profiles
TTK 25/31

when:  700 < CDW ≤ 1300
        1900 < CDW ≤ 2500
        3100 < CDW ≤ 3700
        4300 < CDW ≤ 4400

number of the toe guard support profiles:
2 when  600 ≤ CDW ≤  700
3 when  700 < CDW ≤ 1300
4 when 1300 < CDW ≤ 1900
5 when 1900 < CDW ≤ 2500

Material thickness sill support
\[ t \leq 10 \text{mm} \]
Fixing chart and the number of the toe guard support profiles
TTK 28/32, STK 26

when:  
700 < CDW ≤ 1300
1900 < CDW ≤ 2500
3100 < CDW ≤ 3700
4300 < CDW ≤ 4400

when:  
1300 < CDW ≤ 1900
2500 < CDW ≤ 3100
3700 < CDW ≤ 4300

number of the toe guard support profiles:

2 when 600 ≤ TB ≤ 700
3 when 700 < TB ≤ 1300
4 when 1300 < TB ≤ 1900
5 when 1900 < TB ≤ 2500
6 when 2500 < TB ≤ 3100
7 when 3100 < TB ≤ 3700
8 when 3700 < TB ≤ 4300
9 when 4300 < TB ≤ 4400