

M 1:200

RTW Richtung Ffm
Bahnhof Stadion

RTW Richtung Neu-Isenburg

Strecke 3683
(S-Bahn-Verbindung)
SO = +108.493,50

Strecke 3683
Railbaul
SO = +108.375

Strecke 3683
SO = +108.325

Strecke 3520
(Ausbaustufe 0)
SO = +108.232

Strecke 3520
(Rückbaul)
SO = +108.175

Strecke 3520
(Ausbaustufe 2)
SO = +108.189

Strecke 3520
(Rückbaul)
SO = +108.177

Strecke 3657
(Ausbaustufe 2)
SO = +107.792

Strecke 3657
(Ausbaustufe 2)
SO = +107.705

Jahr 1

[illegible][illegible]

km= 0,6+07.902
NW= 123.358
ra= 2560.000
lto= 102.400
g= -2.048

Strecke 3520 Bestand
SO= +108.673 u= 83 mm
SO= +108.638 u= 105 mm

Strecke 3520 Rückbau (Ausbaustufe 2)
SO= +108.502 u= 115 mm
SO= +108.577 u= 105 mm

Strecke 3520 (Ausbaustufe 2)
SO= +108.498 u= 125 mm

Strecke 3683 Bestand
SO= +108.522 u= 140 mm

Strecke 3683 (Rückbau)
SO= +108.506 u= 140 mm

RTW
Berührungsschutz
Füllstabgeländer
GOK

SO= +116.904
SO= +108.498 vor 30mm

80
2.40
80
50mm
110
1.08 | 1.12
2.20
variabel
1.65
8.37
1.45
11.27

+105.41

Technical drawing of a bridge structure, showing a plan view and a cross-section.

Plan View (Top):

- Tracks: Strecke 3683 (Rückbau), Strecke 3683 Bestand, Strecke 3520 (Ausbaustufe 2), Strecke 3520 (Rückbau), Strecke 3520 (Ausbaustufe 2), Strecke 3520 (Rückbau), Strecke 3657 (Ausbaustufe 2).
- Dimensions: 1.45, 8.37, 11.27, 1.45, 2.20, 19.11, 21.31, 2.04, 1.08, 1.12, 0.80, 0.80, 0.80, 0.80.
- Elevations: $SO = +108.573$ ($u = 145$ mm), $SO = +108.240$ ($u = 145$ mm), $SO = +108.238$ ($u = 140$ mm), $SO = +108.210$ ($u = 140$ mm), $SO = +108.248$ ($u = 140$ mm), $SO = +108.280$ ($u = 140$ mm), $SO = +108.174$ ($u = 114$ mm), $SO = +119.042$ ($u = 46$ mm).
- Labels: Berührungsschutz, RW, GOK.

Cross-Section (Bottom):

- Dimensions: 1.08, 1.12, 2.04, 0.80, 0.80, 0.80, 0.80.
- Elevation: $+79.41$.

Technical drawing of a bridge structure, showing cross-sections and a plan view.

Cross-sections (top):

- Left cross-section: Shows a bridge deck with a width of 8.37m. The total width including side structures is 11.27m. The height of the side structure is 2.00m. The top surface is labeled "Berührungsschutz". The bottom surface is labeled "SO = +120.672 (± 40mm)". The side structure is labeled "Füllstabgeleider". The height of the side structure is 2.20m. The total height is 4.20m.
- Right cross-section: Shows a bridge deck with a width of 8.37m. The total width including side structures is 11.27m. The height of the side structure is 2.00m. The top surface is labeled "Berührungsschutz". The bottom surface is labeled "SO = +120.672 (± 40mm)". The side structure is labeled "Füllstabgeleider". The height of the side structure is 2.20m. The total height is 4.20m.

Plan view (bottom):

- Shows the bridge layout with track names and elevations.
- Track names: "Strecke 3520 (Ausbaustufe 2)", "Strecke 3520 (Rückbau)", "Strecke 3657 (Ausbaustufe 2)", "Strecke 3657 (Ausbaustufe 2)".
- Elevations: "SO = +107.966 (± 40mm)", "SO = +107.498 (± 150mm)", "SO = +107.528 (± 150mm)".
- Ground level: "GOK".
- Reference elevation: "+106.28".

- LM 71, $\alpha = 1,0$
 $v_{\max} \leq 80 \text{ km/h}$
 GC nach M 800

