

Fundament F91-R

Technical drawing showing a cross-section of the foundation structure. The drawing includes the following labels and dimensions:

- Holz-Pfosten poteau en bois**: Wooden post.
- Markierung auf Spielebene marquage au terrain de jeu**: Marking on the playing level.
- Spielebene terrain de jeu**: Playing level.
- Fallschutz Rasen protection de chute gazon**: Fall protection lawn.
- Betonfundament fondation en béton**: Concrete foundation.
- Dimensions**:
 - 120: Height of the fall protection lawn.
 - 900: Total height of the concrete foundation.
 - 800: Width of the concrete foundation.
 - 800: Width of the wooden post.

Fundament F91

Fallschutz synthetisch
protection de chute
synthétique

Holz-Pfosten
poteau en bois

Markierung auf Spielebene
marquage au terrain de jeu

Spielebene
terrain de jeu

120

900

800

Betonfundament
fondation en béton

800

The diagram illustrates the construction of Fundament F91. It features a central wooden post (Holz-Pfosten) embedded in a concrete foundation (Betonfundament). The foundation has a total height of 900 units and a width of 800 units. A synthetic safety protection (Fallschutz synthetisch) is shown as a layer on top of the foundation, with a thickness of 120 units. A game level marking (Markierung auf Spielebene) is indicated on the side of the post. The ground level (Spielebene terrain de jeu) is shown as a horizontal line. The concrete foundation is labeled 'Betonfundament' and 'fondation en béton'. The wooden post is labeled 'Holz-Pfosten' and 'poteau en bois'. The safety protection is labeled 'Fallschutz synthetisch' and 'protection de chute synthétique'. The game level marking is labeled 'Markierung auf Spielebene' and 'marquage au terrain de jeu'. The ground level is labeled 'Spielebene terrain de jeu'. The dimensions 120, 900, and 800 are indicated with arrows and numbers. The width of the concrete foundation is also indicated as 800 at the bottom.

Fundament F01-R

Technical drawing of a drainage foundation (Fundament F01-R) for a sports field. The drawing shows a cross-section of the foundation and the surrounding ground.

Labels and dimensions:

- Fallschutz Rasen** (protection de chute gazon): Grass layer above the foundation.
- 120**: Dimension of the grass layer.
- 480**: Dimension of the gravel layer.
- 600**: Total dimension of the foundation and gravel layer.
- 550**: Width of the foundation.
- Betonfundament** (fondation en béton): Concrete foundation.
- Sickerbeton** (béton drainant): Drainage concrete.
- Holz-Pfosten** (poteau en bois): Wooden post.
- Markierung auf Spielebene** (marquage au terrain de jeu): Marking on the playing surface.
- Spiellebene** (terrain de jeu): Playing surface.

Fundament F03-R

Technical drawing of a fall protection system (Fundament F03-R) showing a cross-section of a concrete foundation, a wooden post with a U-profile, and a safety net.

Labels and dimensions:

- Fallschutz Rasen
protection de chute gazon
- Holzpfosten mit U-Profil
verschrauben poteau en bois visser avec u-profil
- Spielebene
terrain de jeu
- 120
- 300
- 400
- Betonfundament
fondation en béton
- 300

20000

Durchhang/flechissement 2%
bei/pour 20 m = 40 cm

Ende Fahrbereich Seilbahn
fin de la route téléphérique

(2805)

X = min. 350mm/
max. 800mm
bei G = 69.5Kg

2900

Technical drawing of a rectangular structure, likely a container or tank, showing dimensions and internal components. The drawing includes a grid pattern and various labels.

Dimensions:

- Overall width: 22500
- Overall height: 4500
- Top width segments: 500, 1980, 4000, 1000
- Bottom width segments: 2100, 20000, 1690
- Left height segments: 3140, 910
- Right height segments: 850, 2800, 3140
- Internal width segments: 500, 1980
- Internal height segments: 830, 2800

Labels and Notes:

- min. Aufprallfläche
surface de chute min.
- H 1000
- H 1368
- F91-A, F91-R, F01-R, F03-R, F91

Technical drawing of the F91-A game table base. The drawing shows a cross-section of the table with a wooden top, a playing surface, and a concrete base. Dimensions are given in cm: total height 900, top thickness 200, and base height 200. The base is 800 wide. A wooden post is shown with a minimum radius R min 100. Labels include 'Holz-Pfosten poteau en bois', 'Markierung auf Spielebene marquage au terrain de jeu', 'Spielebene terrain de jeu', 'Betonfundament fondation en béton', and '800'.

Norm:		Datum	Name	Objekt:		
SN EN 1176-1:2018	Gez	23.11.2021	sa	40211-001-s Seilbahn 20m, mit Startrampe		
SN EN 1177:2018	Sachbearbeiter					
		Spiel- und Sportgeräte AG CH-6212 St. Erhard Tel 041 925 14 00 info@buerli.swiss		Auftraggeber:	Fundation	
				synthetischer Fallschutz / protection de chute synthétique		M: 1:100
						Layout: 1 A3
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