

Projekt

Name: Neubau Entlastungsbauwerk RRB Fremdwasserentflechtung Fitten-Hilbringen

Plannr.: B02 Bewehrung Wände

Bauherr: Kreisstadt Merzig

Stabformen entsprechend: EN ISO 3766:2003

Revisions-Nummer:

Revisions-Datum:

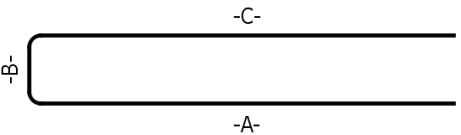
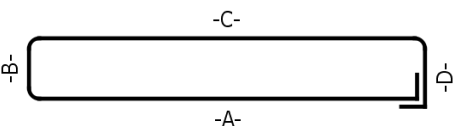
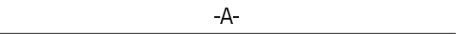
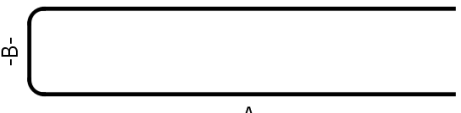
Die Längenangabe wird auf der Basis der Außenkontur berechnet.

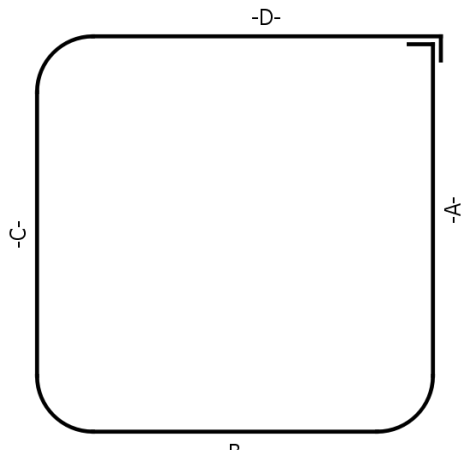
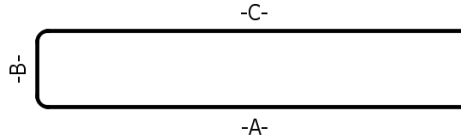
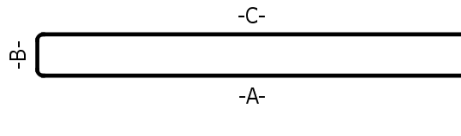
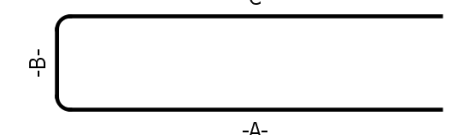
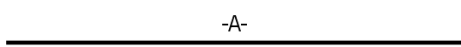
Mengenliste

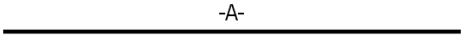
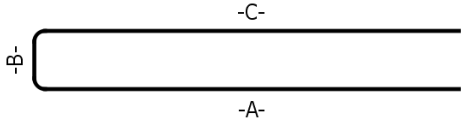
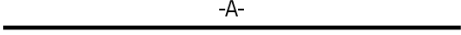
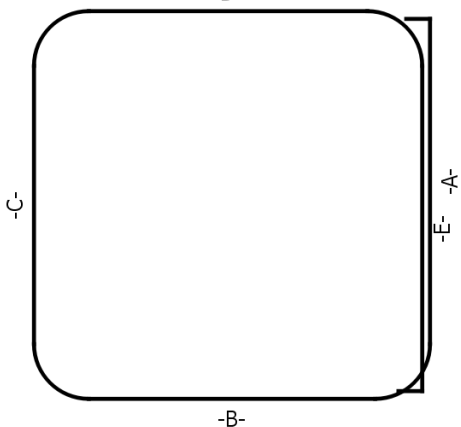
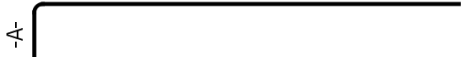
Material: Metall - Betonstahl B500 B				
Stabdurchmesser	Typ	Gewicht pro Einheitslänge	Gesamtlänge	Gesamtgewicht
8 mm	ø8, Dmin=4φ	0.40 kg/m	88.60 m	35.44 kg
12 mm	ø12, Dmin=4φ	0.89 kg/m	2225.74 m	1980.91 kg
20 mm	ø20, Dmin=15φ	2.47 kg/m	154.32 m	381.17 kg
20 mm	ø20, Dmin=4φ	0.89 kg/m	20.40 m	18.16 kg
Gesamt:				2415.68 kg

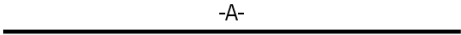
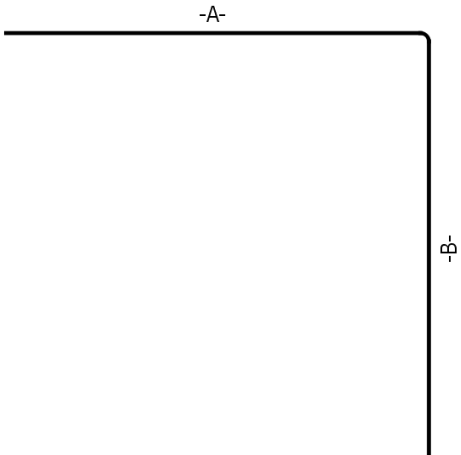
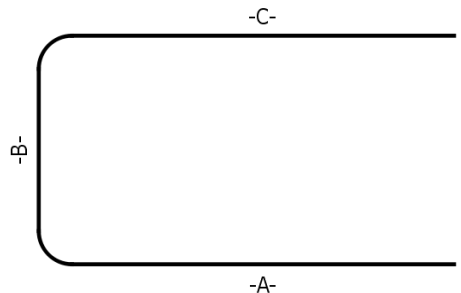
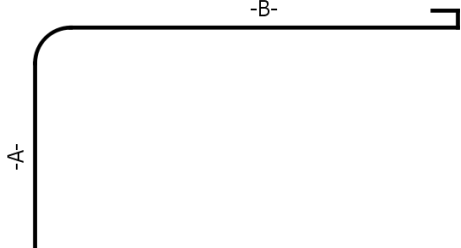
Biegeliste

Bauteil	Pos. Nr.	Ø Stab	Einzelstab-länge	Anzahl	Gesamt-länge	Ø Biegerolle	Stab-form	Haken Start/Ende	A	B	C	D	E / R	H _{Start} / H _{Ende}	Rev
	1	12 mm	2.50 m	72	180.00 m	48 mm	00		250.0 cm						
									-A-						
	2	12 mm	6.00 m	46	276.00 m	48 mm	00		600.0 cm						
									-A-						
	3	12 mm	1.69 m	258	436.02 m	48 mm	00		169.0 cm						
									-A-						
	4	12 mm	4.00 m	34	136.00 m	48 mm	00		400.0 cm						
									-A-						

Bauteil	Pos. Nr.	Ø Stab	Einzelstab- länge	Anzahl	Gesamt- länge	Ø Biegerolle	Stab- form	Haken Start/Ende	A	B	C	D	E / R	H _{Start} / H _{Ende}	Rev
	5	12 mm	1.90 m	11	20.90 m	48 mm	21		88.0 cm	14.0 cm	88.0 cm				
															
	6	12 mm	2.32 m	25	58.00 m	48 mm	31	1 1	92.5 cm	14.0 cm	92.5 cm	14.0 cm		9.8 cm 9.8 cm	
															
	7	12 mm	3.95 m	46	181.70 m	48 mm	00		395.0 cm						
															
	8	12 mm	1.54 m	165	254.10 m	48 mm	21		70.0 cm	14.0 cm	70.0 cm				
															
	9	12 mm	1.00 m	12	12.00 m	48 mm	31	1 1	26.5 cm	14.0 cm	26.5 cm	14.0 cm		9.8 cm 9.8 cm	
															

Bauteil	Pos. Nr.	Ø Stab	Einzelstablänge	Anzahl	Gesamtlänge	Ø Biegerolle	Stabform	Haken Start/Ende	A	B	C	D	E / R	H _{Start} / H _{Ende}	Rev
	10	12 mm	0.88 m	22	19.25 m	48 mm	31	1 1	17.0 cm	17.0 cm	17.0 cm	17.0 cm		9.8 cm 9.8 cm	
															
	11	12 mm	2.07 m	178	368.46 m	48 mm	21		95.0 cm	17.0 cm	95.0 cm				
															
	12	12 mm	3.67 m	32	117.44 m	48 mm	21		175.0 cm	17.0 cm	175.0 cm				
															
	13	12 mm	1.57 m	6	9.42 m	48 mm	21		70.0 cm	17.0 cm	70.0 cm				
															
	14	20 mm	2.50 m	28	70.00 m	300 mm	00		250.0 cm						
															

Bauteil	Pos. Nr.	Ø Stab	Einzelstablänge	Anzahl	Gesamtlänge	Ø Biegerolle	Stabform	Haken Start/Ende	A	B	C	D	E / R	H _{Start} / H _{Ende}	Rev
	15	20 mm	4.42 m	8	35.36 m	300 mm	00		442.0 cm						
															
	16	12 mm	2.03 m	5	10.15 m	48 mm	21		95.0 cm	13.0 cm	95.0 cm				
															
	17	20 mm	5.96 m	6	35.76 m	300 mm	00		596.0 cm						
															
	18	12 mm	1.04 m	140	146.30 m	48 mm	41	1 1	17.0 cm	17.0 cm	17.0 cm	17.0 cm	17.0 cm	9.8 cm	9.8 cm
															
	19	20 mm	1.35 m	8	10.80 m	48 mm	11		15.0 cm	120.0 cm					
															

Bauteil	Pos. Nr.	Ø Stab	Einzelstablänge	Anzahl	Gesamtlänge	Ø Biegerolle	Stabform	Haken Start/Ende	A	B	C	D	E / R	H _{Start} / H _{Ende}	Rev
	20	20 mm	4.40 m	3	13.20 m	300 mm	00		440.0 cm						
															
	21	20 mm	2.40 m	4	9.60 m	48 mm	11		120.0 cm	120.0 cm					
															
	22	8 mm	0.51 m	62	31.62 m	32 mm	21		20.0 cm	11.0 cm	20.0 cm				
															
	23	8 mm	0.37 m	154	56.98 m	32 mm	11	3	10.0 cm	19.0 cm				8.0 cm	
															

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**Projekt: Neubau Entlastungsbauwerk RRB
Fremdwasserentflechtung Fitten-Hilbringen**

Plan: B02

Datum: 2026-04-15