



62 64 166 42 39 169 65 62 8 HRSP $\varnothing 12$ H225

3 $\varnothing 8$ B141 3 $\varnothing 8$ B141 3 $\varnothing 8$ B141

1 $\varnothing 6$ H163

8 $\varnothing 12$ H225

Technical drawing of a reinforced concrete slab cross-section showing reinforcement details. The drawing includes a top view of the slab with dimensions and reinforcement specifications. The top view shows a central section with three vertical reinforcement bars (3 Ø 10 B133) and two horizontal reinforcement bars (2 Ø 12 H212). The side view shows the slab thickness and the reinforcement bars (6 Ø 12 H167, 2 Ø 6 H164, 29 Ø 8 B135). The dimensions are 197, 2*99, 159, 2*99, 197, and 6 HRSP Ø 12. The reinforcement bars are labeled with their diameter, grade, and quantity.

Technical drawing of a rectangular frame assembly. The drawing shows a central rectangular frame with a smaller rectangular section in the middle. The frame is composed of several parts, each labeled with a dimension and a part number:

- Top horizontal bar: 2 Ø 8 W1203
- Left vertical bar: 6 Ø 8 B142
- Right vertical bar: 13 Ø 8 B136
- Bottom horizontal bar: 29 Ø 8 B135
- Bottom horizontal bar (inner): 2 Ø 8 W1202
- Bottom horizontal bar (middle): 2 Ø 8 W1202
- Bottom horizontal bar (outer): 2 Ø 8 W1202

Technical drawing of a reinforced concrete slab (S23) showing dimensions and reinforcement details. The drawing includes a plan view and a cross-section view.

Plan View Dimensions:

- Overall width: 400
- Overall height: 50
- Left side offset: 175
- Right side offset: 175
- Reinforcement spacing: 3*200
- Reinforcement diameter: 4 Ø 15.7

Cross-section View:

- Shows the profile of the slab with a total height of 50.
- Indicates the position of the reinforcement bars (Ø 15.7) within the slab.

Reinforcement Details:

- Reinforcement bars are labeled as 4 Ø 15.7.
- The slab is identified as S23.

Posnr	Diameter	Aantal	Lengte	gewicht	Buigvorm
wapeningsstaven					
W1202	8	4	4250	6.71	
W1202	8	2	4249	3.36	
W1203	8	2	4750	3.75	
B135	8	29	2476	28.37	
B141	8	18	1116	7.94	
H163	6	2	1203	0.53	
H164	6	4	1447	1.29	
H167	12	12	1521	16.21	
H212	12	4	1610	5.72	
H225	12	16	1560	22.17	
B133	10	18	1663	18.47	
B136	8	13	2416	12.41	
B142	8	6	1686	4.00	

Totaal gewicht wapeningsstaven, voorspanning en netten:		151.34	
Projectnaam:	Hotel Overamstel	Tekening:	Bladnr. : 9159 - W
Opdrachtgever:	Slavenburg Bouw		L (mm) H (mm) B (mm) Gewicht (kg) Netto (m3) 4830 450 950 4408 1.70
Projectnr. CD20:	W11065		Onderdeel : WAPENING Betonbalk 950x450
Bouwstaaf staaf / net B500B / A	Minimale ontkistingssterkte: 30 / 37 N/mm²	milieuklasse : XC1	
Voorspanstaaf Y1860	maatafwijking conform norm NEN 2889	Beton kwaliteit: C55/67 Hocht	
Vellingkanten : 		dekking: Cnom = 25 mm	
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CONSTRUCTEUR:		 ROYAL HASKONINGDHV Limburg - Noord - Zeeland	
Nr. :	Getekend:	Status:	Datum :
2	mz	DEFINITIEF	05-05-17
1	mz	Ter controle	20-04-17