

## PŮDORYS - stěny

Ø R16; 3350 mm;  
 $\dot{\alpha} = 150^\circ$ ; Ks = 36



Technical drawing of a rectangular frame assembly, showing dimensions and part numbers. The drawing includes a top view and a side view.

**Top View Dimensions:**

- Overall width: 5550 mm
- Overall height: 5500 mm
- Inner frame width: 4705 mm
- Inner frame height: 4700 mm
- Frame thickness: 35 mm (labeled "kryti 35 mm")
- Inner frame thickness: 40 mm (labeled "kryti 40 mm")
- Inner frame offset: 675 mm
- Inner frame offset: 550 mm
- Inner frame offset: 750 mm
- Inner frame offset: 1000 mm
- Inner frame offset: 1200 mm
- Inner frame offset: 1500 mm
- Inner frame offset: 1750 mm
- Inner frame offset: 2000 mm
- Inner frame offset: 2250 mm
- Inner frame offset: 2500 mm
- Inner frame offset: 2750 mm
- Inner frame offset: 3000 mm
- Inner frame offset: 3250 mm
- Inner frame offset: 3500 mm
- Inner frame offset: 3750 mm
- Inner frame offset: 4000 mm
- Inner frame offset: 4250 mm
- Inner frame offset: 4500 mm
- Inner frame offset: 4750 mm
- Inner frame offset: 5000 mm
- Inner frame offset: 5250 mm
- Inner frame offset: 5500 mm

**Side View Dimensions:**

- Overall height: 5500 mm
- Inner frame height: 4700 mm
- Frame thickness: 35 mm (labeled "kryti 35 mm")
- Inner frame thickness: 40 mm (labeled "kryti 40 mm")
- Inner frame offset: 675 mm
- Inner frame offset: 550 mm
- Inner frame offset: 750 mm
- Inner frame offset: 1000 mm
- Inner frame offset: 1200 mm
- Inner frame offset: 1500 mm
- Inner frame offset: 1750 mm
- Inner frame offset: 2000 mm
- Inner frame offset: 2250 mm
- Inner frame offset: 2500 mm
- Inner frame offset: 2750 mm
- Inner frame offset: 3000 mm
- Inner frame offset: 3250 mm
- Inner frame offset: 3500 mm
- Inner frame offset: 3750 mm
- Inner frame offset: 4000 mm
- Inner frame offset: 4250 mm
- Inner frame offset: 4500 mm
- Inner frame offset: 4750 mm
- Inner frame offset: 5000 mm
- Inner frame offset: 5250 mm
- Inner frame offset: 5500 mm

**Part Numbers and Specifications:**

- 1 Ø R12; 5505 mm; á = 150; Ks = 31
- 2 Ø R16; 4700 mm; á = 150; Ks = 35
- 3 Ø R12; 1200 mm; á = 150; Ks = 106
- 4 Ø R16; 5500 mm; á = 150; Ks = 35x2
- 5 Ø R16; 1500 mm; á = 150; Ks = 106
- 6 Ø R16; 1500 mm; á = 150; Ks = 106
- 7 Ø R12; 5500 mm; á = 150; Ks = 31x2
- 8 Ø R16; 5500 mm; á = 150; Ks = 35x2
- 9 Ø R16; 1500 mm; á = 150; Ks = 106
- 10 Ø R16; 1500 mm; á = 150; Ks = 106
- 11 Ø R16; 1500 mm; á = 150; Ks = 106
- 12 Ø R16; 1500 mm; á = 150; Ks = 106
- 13 Ø R16; 1500 mm; á = 150; Ks = 106
- 14 Ø R16; 1500 mm; á = 150; Ks = 106
- 15 Ø R16; 1500 mm; á = 150; Ks = 106
- 16 Ø R16; 1500 mm; á = 150; Ks = 106
- 17 Ø R16; 1500 mm; á = 150; Ks = 106
- 18 Ø R16; 1500 mm; á = 150; Ks = 106
- 19 Ø R16; 1500 mm; á = 150; Ks = 106
- 20 Ø R16; 1500 mm; á = 150; Ks = 106
- 21 Ø R16; 1500 mm; á = 150; Ks = 106
- 22 Ø R16; 1500 mm; á = 150; Ks = 106
- 23 Ø R16; 1500 mm; á = 150; Ks = 106
- 24 Ø R16; 1500 mm; á = 150; Ks = 106
- 25 Ø R16; 1500 mm; á = 150; Ks = 106
- 26 Ø R16; 1500 mm; á = 150; Ks = 106
- 27 Ø R16; 1500 mm; á = 150; Ks = 106
- 28 Ø R16; 1500 mm; á = 150; Ks = 106
- 29 Ø R16; 1500 mm; á = 150; Ks = 106
- 30 Ø R16; 1500 mm; á = 150; Ks = 106
- 31 Ø R16; 1500 mm; á = 150; Ks = 106
- 32 Ø R16; 1500 mm; á = 150; Ks = 106
- 33 Ø R16; 1500 mm; á = 150; Ks = 106
- 34 Ø R16; 1500 mm; á = 150; Ks = 106
- 35 Ø R16; 1500 mm; á = 150; Ks = 106
- 36 Ø R16; 1500 mm; á = 150; Ks = 106
- 37 Ø R16; 1500 mm; á = 150; Ks = 106
- 38 Ø R16; 1500 mm; á = 150; Ks = 106
- 39 Ø R16; 1500 mm; á = 150; Ks = 106
- 40 Ø R16; 1500 mm; á = 150; Ks = 106
- 41 Ø R16; 1500 mm; á = 150; Ks = 106
- 42 Ø R16; 1500 mm; á = 150; Ks = 106
- 43 Ø R16; 1500 mm; á = 150; Ks = 106
- 44 Ø R16; 1500 mm; á = 150; Ks = 106
- 45 Ø R16; 1500 mm; á = 150; Ks = 106
- 46 Ø R16; 1500 mm; á = 150; Ks = 106
- 47 Ø R16; 1500 mm; á = 150; Ks = 106
- 48 Ø R16; 1500 mm; á = 150; Ks = 106
- 49 Ø R16; 1500 mm; á = 150; Ks = 106
- 50 Ø R16; 1500 mm; á = 150; Ks = 106
- 51 Ø R16; 1500 mm; á = 150; Ks = 106
- 52 Ø R16; 1500 mm; á = 150; Ks = 106
- 53 Ø R16; 1500 mm; á = 150; Ks = 106
- 54 Ø R16; 1500 mm; á = 150; Ks = 106
- 55 Ø R16; 1500 mm; á = 150; Ks = 106
- 56 Ø R16; 1500 mm; á = 150; Ks = 106
- 57 Ø R16; 1500 mm; á = 150; Ks = 106
- 58 Ø R16; 1500 mm; á = 150; Ks = 106
- 59 Ø R16; 1500 mm; á = 150; Ks = 106
- 60 Ø R16; 1500 mm; á = 150; Ks = 106
- 61 Ø R16; 1500 mm; á = 150; Ks = 106
- 62 Ø R16; 1500 mm; á = 150; Ks = 106
- 63 Ø R16; 1500 mm; á = 150; Ks = 106
- 64 Ø R16; 1500 mm; á = 150; Ks = 106
- 65 Ø R16; 1500 mm; á = 150; Ks = 106
- 66 Ø R16; 1500 mm; á = 150; Ks = 106
- 67 Ø R16; 1500 mm; á = 150; Ks = 106
- 68 Ø R16; 1500 mm; á = 150; Ks = 106
- 69 Ø R16; 1500 mm; á = 150; Ks = 106
- 70 Ø R16; 1500 mm; á = 150; Ks = 106
- 71 Ø R16; 1500 mm; á = 150; Ks = 106
- 72 Ø R16; 1500 mm; á = 150; Ks = 106
- 73 Ø R16; 1500 mm; á = 150; Ks = 106
- 74 Ø R16; 1500 mm; á = 150; Ks = 106
- 75 Ø R16; 1500 mm; á = 150; Ks = 106
- 76 Ø R16; 1500 mm; á = 150; Ks = 106
- 77 Ø R16; 1500 mm; á = 150; Ks = 106
- 78 Ø R16; 1500 mm; á = 150; Ks = 106
- 79 Ø R16; 1500 mm; á = 150; Ks = 106
- 80 Ø R16; 1500 mm; á = 150; Ks = 106
- 81 Ø R16; 1500 mm; á = 150; Ks = 106
- 82 Ø R16; 1500 mm; á = 150; Ks = 106
- 83 Ø R16; 1500 mm; á = 150; Ks = 106
- 84 Ø R16; 1500 mm; á = 150; Ks = 106
- 85 Ø R16; 1500 mm; á = 150; Ks = 106
- 86 Ø R16; 1500 mm; á = 150; Ks = 106
- 87 Ø R16; 1500 mm; á = 150; Ks = 106
- 88 Ø R16; 1500 mm; á = 150; Ks = 106
- 89 Ø R16; 1500 mm; á = 150; Ks = 106
- 90 Ø R16; 1500 mm; á = 150; Ks = 106
- 91 Ø R16; 1500 mm; á = 150; Ks = 106
- 92 Ø R16; 15

Technical drawing of a roof structure (stropní konstrukce) showing a cross-section. The drawing includes the following details:

- Dimensions:**
  - Overall width: 4000 mm.
  - Overall height: 400 mm.
  - Left overhang: 400 mm.
  - Right overhang: 400 mm.
  - Internal horizontal dimensions: 675 mm, 150 mm, 125 mm.
- Labels and Notes:**
  - 23, 24, 25, 26, 27, 28, 29: Section line markers.
  - 31 R.V.: Reinforcement bar (R.V. - Reinforcement Bar).
  - krytl 35 mm: Insulation layer (35 mm thick).
  - 150, 125: Spacing or distance between reinforcement bars.

**PŮDORYS - stropní deska**

**M 1 : 50**

4800  
1000 800 3000  
4730

Ø R10; 4730 mm; a = 125, 150; Ks = 2x2

23 Ø R10; 5230 mm; a = 125, 150; Ks = 2x2

16 Ø R10; 4600 mm; a = 125; Ks = 5+5

17 Ø R10; 2960 mm; a = 150; Ks = 7

18 Ø R10; 930 mm; a = 150; Ks = 7x2

19 Ø R10; 2960 mm; a = 150; Ks = 7

20 Ø R10; 2930 mm; a = 150; Ks = 7

21 Ø R10; 3360 mm; a = 150; Ks = 15

22 Ø R10; 3330 mm; a = 150; Ks = 15

23 Ø R10; 5230 mm; a = 125, 150; Ks = 2x2

24 Ø R10; 5100 mm; a = 125, 150; Ks = 9+8 17/5

25 Ø R10; 3855 mm; a = 150; Ks = 5

26 Ø R10; 3830 mm; a = 150; Ks = 5

27 Ø R10; 2805 mm; a = 150; Ks = 7

28 Ø R10; 2580 mm; a = 150; Ks = 7

29 Ø R10; 3360 mm; a = 150; Ks = 15

30 Ø R10; 3330 mm; a = 150; Ks = 15

31 Ø R10; R.V.; a = 250;

150 830 240 3530 125

25 26 a = 150

240 830 208 125

3530 1890 2930 208 125

830 240 2290 3330 208

20 21 a = 150

22 23 a = 150

24 25 a = 150

26 27 a = 150

28 29 a = 150

30 31 a = 150

32 33 a = 150

34 35 a = 150

36 37 a = 150

38 39 a = 150

40 41 a = 150

42 43 a = 150

44 45 a = 150

46 47 a = 150

48 49 a = 150

50 51 a = 150

52 53 a = 150

54 55 a = 150

56 57 a = 150

58 59 a = 150

60 61 a = 150

62 63 a = 150

64 65 a = 150

66 67 a = 150

68 69 a = 150

70 71 a = 150

72 73 a = 150

74 75 a = 150

76 77 a = 150

78 79 a = 150

80 81 a = 150

82 83 a = 150

84 85 a = 150

86 87 a = 150

88 89 a = 150

90 91 a = 150

92 93 a = 150

94 95 a = 150

96 97 a = 150

98 99 a = 150

100 101 a = 150

102 103 a = 150

104 105 a = 150

106 107 a = 150

108 109 a = 150

110 111 a = 150

112 113 a = 150

114 115 a = 150

116 117 a = 150

118 119 a = 150

120 121 a = 150

122 123 a = 150

124 125 a = 150

126 127 a = 150

128 129 a = 150

130 131 a = 150

132 133 a = 150

134 135 a = 150

136 137 a = 150

138 139 a = 150

140 141 a = 150

142 143 a = 150

144 145 a = 150

146 147 a = 150

148 149 a = 150

150 151 a = 150

152 153 a = 150

154 155 a = 150

156 157 a = 150

158 159 a = 150

160 161 a = 150

162 163 a = 150

164 165 a = 150

166 167 a = 150

168 169 a = 150

170 171 a = 150

172 173 a = 150

174 175 a = 150

176 177 a = 150

178 179 a = 150

180 181 a = 150

182 183 a = 150

184 185 a = 150

186 187 a = 150

188 189 a = 150

190 191 a = 150

192 193 a = 150

194 195 a = 150

196 197 a = 150

198 199 a = 150

200 201 a = 150

202 203 a = 150

204 205 a = 150

206 207 a = 150

208 209 a = 150

210 211 a = 150

212 213 a = 150

214 215 a = 150

216 217 a = 150

218 219 a = 150

220 221 a = 150

222 223 a = 150

224 225 a = 150

226 227 a = 150

228 229 a = 150

230 231 a = 150

232 233 a = 150

234 235 a = 150

236 237 a = 150

238 239 a = 150

240 241 a = 150

242 243 a = 150

244 245 a = 150

246 247 a = 150

248 249 a = 150

250 251 a = 150

252 253 a = 150

254 255 a = 150

256 257 a = 150

258 259 a = 150

260 261 a = 150

262 263 a = 150

264 265 a = 150

266 267 a = 150

268 269 a = 150

270 271 a = 150

272 273 a = 150

274 275 a = 150

276 277 a = 150

278 279 a = 150

280 281 a = 150

282 283 a = 150

284 285 a = 150

286 287 a = 150

288 289 a = 150

290 291 a = 150

292 293 a = 150

294 295 a = 150

296 297 a = 150

298 299 a = 150

300 301 a = 150

302 303 a = 150

304 305 a = 150

306 307 a = 150

308 309 a = 150

310 311 a = 150

312 313 a = 150

314 315 a = 150

316 317 a = 150

318 319 a = 150

320 321 a = 150

322 323 a = 150

324 325 a = 150

326 327 a = 150

328 329 a = 150

330 331 a = 150

332 333 a = 150

334 335 a = 150

336 337 a = 150

338 339 a = 150

340 341 a = 150

342 343 a = 150

344 345 a = 150

346 347 a = 150

348 349 a = 150

350

**ŘEZ 1 - 1'**  
M 1 : 25

**Technical Specifications:**

- Ø T6; 670 mm;  $\dot{a} = 100$ ;  $K_s = 11$
- Ø R12; 6005 mm;  $\dot{a} = 150$ ;  $K_s = 27$
- Ø R16; 5200 mm;  $\dot{a} = 150$ ;  $K_s = 31$
- Ø R12; 1200 mm;  $\dot{a} = 150$ ;  $K_s = 106$
- Ø R16; 1500 mm;  $\dot{a} = 150$ ;  $K_s = 106$

**Dimensions and Details:**

- Overall width: 6050 mm
- Overall height: 5350 mm
- Inner frame width: 5205 mm
- Inner frame height: 5200 mm
- Outer frame width: 5300 mm
- Outer frame height: 5500 mm
- Frame thickness: 35 mm
- Glazing thickness: 30 mm
- Glazing material: krytí 35 mm
- Frame material: krytí 40 mm
- Frame profile: Ø T6; 670 mm
- Frame profile: Ø R12; 6005 mm
- Frame profile: Ø R16; 5200 mm
- Frame profile: Ø R12; 1200 mm
- Frame profile: Ø R16; 1500 mm

Položka č.	Profil	Délka 1 ks [mm]	Počet kusů	Délka (m)		Délka (m)	
				T 6 T 10 338	R 10	R 12 R 10 505	R 16
1	R 12	5505	31	-	-	170,66	-
2	R 16	4700	35	-	-	-	164,50
3	R 12	6005	27	-	-	162,14	-
4	R 16	5200	31	-	-	-	161,20
5	R 12	1200	116	-	-	139,20	-
6	R 16	1500	132	-	-	-	198,00
7	R 12	5500	116	-	-	638,00	-
8	R 16	5500	132	-	-	-	726,00
9	R 16	1250	100	-	-	-	125,00
10	R 12	5205	72	-	-	374,76	-
11	R 16	3050	72	-	-	-	219,60
12	R 16	3350	144	-	-	-	482,40
13	R 12	5705	72	-	-	410,76	-
14	R 16	3250	72	-	-	-	234,00
15	R 12	450	360	-	-	162,00	-
16	R 10	4730	4	-	18,92	-	-
17	R 10	4600	10	-	46,00	-	-
18	R 10	930	14	-	13,02	-	-
19	R 10	2960	7	-	20,72	-	-
20	R 10	2930	7	-	20,51	-	-
21	R 10	3360	15	-	50,40	-	-
22	R 10	3330	15	-	49,95	-	-
23	R 10	5230	4	-	20,92	-	-
24	R 10	5100	17	-	86,70	-	-
25	R 10	3855	5	-	19,28	-	-
26	R 10	3830	5	-	19,15	-	-
27	R 10	2605	7	-	18,24	-	-
28	R 10	2580	7	-	18,06	-	-
29	R 10	1900	4	-	7,60	-	-
30	T 6	670	11	7,37	-	-	-
31	R 10	R.V.	-	-	50,00	-	-
Celková délka [m]				7,37	459,46	2057,51	459,46
Jednotková hmotnost [kg/m]				0,222	0,617	0,888	1,578
Celková hmotnost [kg]				1,64	283,49	1827,07	725,03
Celková hmotnost včetně 5% prosthů [kg]				1,72	297,66	1918,42	761,28
Celková hmotnost [kg]				2979,08			

**OCEL : 10 505 (R), 10 338 (T)**

**KRYTÍ VÝZTUŽE :** dno, stěny 40 mm  
stropní deska 35 mm

- STYKOVÁNÍ VÝZTUŽE Ø 12 - 550 mm, Ø 16 - 750 mm
- K VYMEZENÍ POLOHY HORNÍ A DOLNÍ VÝZTUŽE STROPNÍ DESKY BUDOU POUŽITY OCELOVÉ DISTANČNÍ PRVKY UTH 13 (pro desku tl. 200 mm)
- VE STROPNÍ DESCE VYNECHAT OZUBY PRO OSAZENÍ POKLOPŮ
- VÝZTUŽ STROPNÍ DESKY BUDE V MÍSTĚ OTVORŮ PROSTRÁHÁNA

**ZMĚNA VÝKRESU:**

Č. ZMĚNY	PŘEDMĚT ZMĚNY	ZMĚNU PROVEDL	PODPIS	DATUM ZMĚNY

## D.1 DOKUMENTACE STAVEBNÍHO NEBO INŽENÝRSKÉHO OBJEKTU

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		Investor: <b>Krnovské vodovody a kanalizace. s.r.o.</b> Akce: <b>ČOV Krnov - kalová jímka</b>	
Objekt: <b>SO 02 Kalová jímka</b>		Název přílohy: <b>Výkres výztuže</b>	
Zakázkové číslo: <b>3216/DSP-2018</b>		Číslo přílohy: <b>D.1 - b.2.2</b>	
Archivní číslo: <b>3216_01</b>		Meřítko: <b>1 : 50</b>	
Stupeň: <b>DUR+DSP+DPS</b>		Datum: <b>04/2019</b>	