

プレス方式ワンシームコラム BCP325・BCP235

| サイズ | | 質量 | 断面積 | 断面2次モーメント | 断面係数 | 断面2次半径 |
|---------|-------|------|-----------------|-------------------|------------------|--------|
| A×B | 厚さ mm | kg/m | cm ² | I cm ⁴ | Zcm ³ | i cm |
| 400×400 | 16 | 186 | 237.0 | 57,100 | 2,850 | 15.5 |
| | 19 | 218 | 277.2 | 65,400 | 3,270 | 15.4 |
| | 22 | 248 | 316.0 | 73,000 | 3,650 | 15.2 |
| | 25 | 273 | 348.2 | 77,800 | 3,890 | 14.9 |
| 450×450 | 16 | 211 | 269.0 | 82,900 | 3,690 | 17.6 |
| | 19 | 247 | 315.2 | 95,500 | 4,240 | 17.4 |
| | 22 | 283 | 360.0 | 107,000 | 4,760 | 17.2 |
| | 25 | 313 | 398.2 | 115,000 | 5,110 | 17.0 |
| | 28 | 345 | 439.0 | 124,000 | 5,520 | 16.8 |
| | 32 | 386 | 491.1 | 135,000 | 6,000 | 16.6 |
| 500×500 | 16 | 236 | 301.0 | 116,000 | 4,630 | 19.6 |
| | 19 | 277 | 353.2 | 134,000 | 5,340 | 19.4 |
| | 22 | 317 | 404.0 | 150,000 | 6,010 | 19.3 |
| | 25 | 352 | 448.2 | 163,000 | 6,500 | 19.0 |
| | 28 | 389 | 495.0 | 176,000 | 7,050 | 18.9 |
| | 32 | 436 | 555.1 | 193,000 | 7,710 | 18.6 |
| 550×550 | 16 | 261 | 333.0 | 156,000 | 5,670 | 21.6 |
| | 19 | 307 | 391.2 | 181,000 | 6,570 | 21.5 |
| | 22 | 352 | 448.2 | 204,000 | 7,420 | 21.3 |
| | 25 | 391 | 498.2 | 222,000 | 8,060 | 21.1 |
| | 28 | 433 | 551.0 | 241,000 | 8,770 | 20.9 |
| | 32 | 486 | 619.1 | 265,000 | 9,640 | 20.7 |
| 600×600 | 16 | 287 | 365.0 | 205,000 | 6,830 | 23.7 |
| | 19 | 337 | 429.2 | 238,000 | 7,920 | 23.5 |
| | 22 | 386 | 492.0 | 269,000 | 8,970 | 23.4 |
| | 25 | 430 | 548.2 | 294,000 | 9,790 | 23.1 |
| | 28 | 477 | 607.0 | 320,000 | 10,700 | 23.0 |
| | 32 | 536 | 683.1 | 353,000 | 11,800 | 22.7 |
| 650×650 | 16 | 312 | 397.0 | 263,000 | 8,090 | 25.7 |
| | 19 | 367 | 467.2 | 306,000 | 9,400 | 25.6 |
| | 22 | 421 | 536.0 | 346,000 | 107,000 | 25.4 |
| | 25 | 470 | 598.2 | 379,000 | 117,000 | 25.2 |
| | 28 | 520 | 663.0 | 415,000 | 128,000 | 25.0 |
| | 32 | 586 | 747.1 | 459,000 | 141,000 | 24.8 |

ツースームコラムの製造可能範囲は次の通りです。

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|-------------|--------|
| 550×550 : t | 36, 40 |
| 600×600 : t | 36, 40 |
| 650×650 : t | 36, 40 |

| | |
|-------------------------|------------------------|
| 700×700 : t | 16, 19, 22, 25, 28, 32 |
| 750×750 ~ 900×900 : t | 19, 22, 25, 28, 32 |
| 950×950 ~ 1000×1000 : t | 22, 25, 28, 32 |

四面ボックスタイプも承ります。