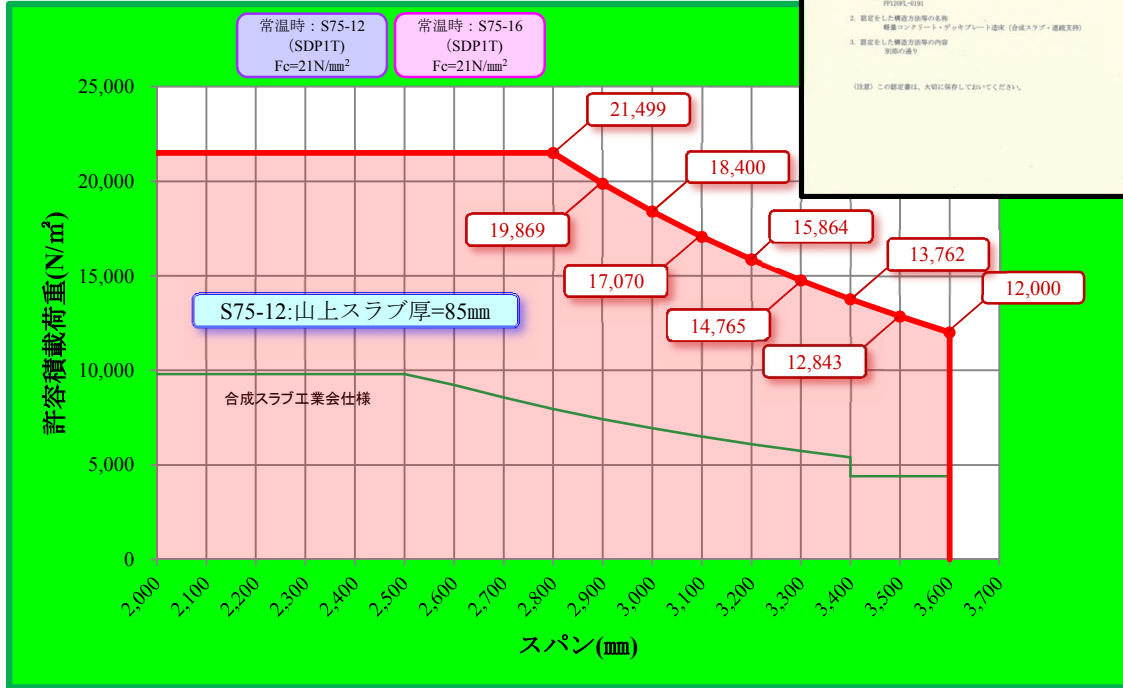


アイ・テック Sデッキ：2時間耐火仕様 (高荷重耐火補強筋)

認定番号:FP120FL-0191
S75-12,16(クロ, カラー, めっき)連続支持限定
 軽量コンクリート(呼び強度=21~40N/mm²)
 溶接金網: φ 6-100*100
 固定方法:頭付スタッド(中間梁上は焼抜き栓溶接可)
 耐火補強筋:D13(各溝)



| デッキ種類 | S75-12 | | | S75-16 | | | |
|------------------|--------|--------|--------|--------|--------|--------|--------|
| 山上スラブ厚 (mm) | 85 | 90 | 100 | 85 | 90 | 100 | |
| 認定自重 (DL) | 2,545 | 2,645 | 2,845 | 2,585 | 2,685 | 2,885 | |
| スパン L (mm) | 2,800 | 21,499 | 21,399 | 21,199 | 21,459 | 21,359 | 21,159 |
| | | 16,085 | 16,935 | 18,670 | 18,435 | 19,550 | 21,865 |
| | 2,900 | 19,869 | 19,769 | 19,569 | 19,829 | 19,729 | 19,529 |
| | | 14,825 | 15,610 | 17,215 | 17,185 | 18,225 | 20,380 |
| | 3,000 | 18,400 | 18,300 | 18,100 | 18,360 | 18,260 | 18,060 |
| | | 13,690 | 14,415 | 15,905 | 16,060 | 17,030 | 19,045 |
| | 3,100 | 17,070 | 16,970 | 16,770 | 17,030 | 16,930 | 16,730 |
| | | 12,660 | 13,335 | 14,715 | 15,040 | 15,950 | 17,835 |
| | 3,200 | 15,864 | 15,764 | 15,564 | 15,824 | 15,724 | 15,524 |
| | | 11,730 | 12,355 | 13,640 | 14,115 | 14,965 | 16,740 |
| | 3,300 | 14,765 | 14,665 | 14,465 | 14,725 | 14,625 | 14,425 |
| | | 10,880 | 11,460 | 12,655 | 13,270 | 14,075 | 15,740 |
| 3,400 | 13,762 | 13,662 | 13,462 | 13,722 | 13,622 | 13,422 | |
| | 10,105 | 10,645 | 11,760 | 12,505 | 13,260 | 14,825 | |
| 3,500 | 12,843 | 12,743 | 12,543 | 12,803 | 12,703 | 12,503 | |
| | 9,395 | 9,900 | 10,940 | 11,800 | 12,510 | 13,990 | |
| 3,600 | 12,000 | 11,900 | 11,700 | 11,960 | 11,860 | 11,660 | |
| | 8,740 | 9,215 | 10,185 | 11,150 | 11,825 | 13,225 | |

※許容積載荷重 = $14,545 * (3.6/L)^2 - DL$ (単位: N/m²)
 ※常温時許容積載荷重の算定条件: SDP1T, Fc=21N/mm²
 ※呼び強度=設計基準強度 (Fc) + 構造体強度補正值

