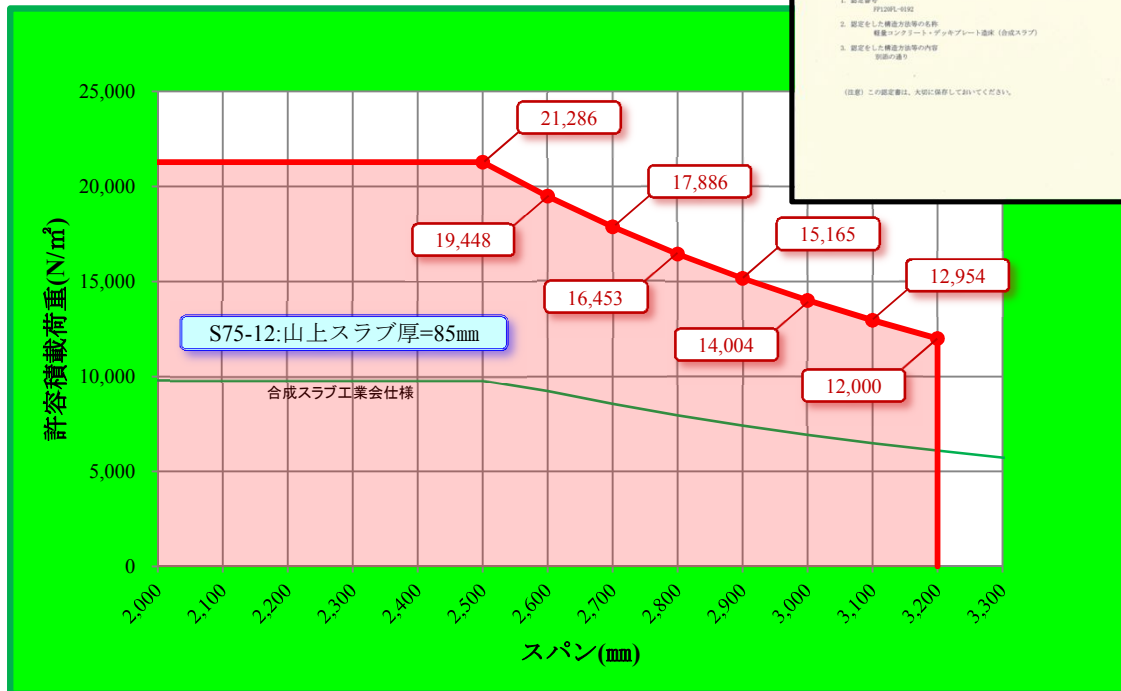
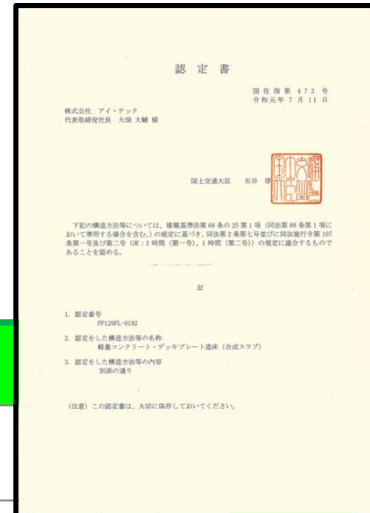


# アイ・テック Sデッキ：2時間耐火仕様 (高荷重耐火補強筋)

認定番号:FP120FL-0192  
 S75-12,16(クロ, カラー, めっき)  
 軽量コンクリート(呼び強度=21~40N/mm<sup>2</sup>)  
 溶接金網: φ 6-100\*100  
 固定方法:頭付スタッド  
 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)	2,500	21,286	21,186	20,986	21,246	21,146	20,946
		20,815	21,905	24,135	23,125	24,525	27,425
	2,600	19,488	19,388	19,188	19,448	19,348	19,148
		19,055	20,055	22,105	21,380	22,675	25,355
	2,700	17,886	17,786	17,586	17,846	17,746	17,546
		17,485	18,405	20,290	19,825	21,025	23,515
	2,800	16,453	16,353	16,153	16,413	16,313	16,113
		16,085	16,935	18,670	18,435	19,550	21,865
	2,900	15,165	15,065	14,865	15,125	15,025	14,825
		14,825	15,610	17,215	17,185	18,225	20,380
	3,000	14,004	13,904	13,704	13,964	13,864	13,664
		13,690	14,415	15,905	16,060	17,030	19,045
3,100	12,954	12,854	12,654	12,914	12,814	12,614	
	12,660	13,335	14,715	15,040	15,950	17,835	
3,200	12,000	11,900	11,700	11,960	11,860	11,660	
	11,730	12,355	13,640	14,115	14,965	16,740	

(単位：N/m<sup>2</sup>)

※耐火仕様許容積載荷重 =  $14,545 \cdot (3.2/L)^2 - DL$   
 ※常温時許容積載荷重の算定条件：SDP1T,  $F_c=21\text{N/mm}^2$   
 ※呼び強度=設計基準強度 ( $F_c$ ) + 構造体強度補正值