

JIS

JAPANESE INDUSTRIAL STANDARD

**Prestressed concrete slab
(Double-T type)**

🕒 **JIS A 5412**—1995

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Prestressed concrete slab
(Double-T type)

A 5412-1995

1. Scope This Japanese Industrial Standard specifies the prestressed concrete slab (double-T type) manufactured by pretensioning method (hereafter referred to as "double-T slabs").

Remarks 1. The standards cited in this Standard are shown in Attached Table 1.

2. The units and numerical values given in { } in this Standard are based on the traditional units and are the values for informative reference.

2. Types and symbols The types and symbols of the double-T slabs shall be classified by the module nominal width, height and upper width of stem as given in Table 1.

Table 1. Types and symbols

Unit: cm

Type symbol	Module nominal width B	Height H	Upper width of stem b	Thickness of flange
DT120/20-14	120	20	14	7
DT120/25-14		25		
DT120/30-14		30		
DT120/35-14		35		
DT120/40-14		40		
DT120/45-14		45		
DT120/50-14		50		
DT180/20-14	180	20	14	7
DT180/25-14		25		
DT180/30-14		30		
DT180/35-14		35		
DT180/40-14		40		
DT180/45-14		45		
DT180/50-14		50		