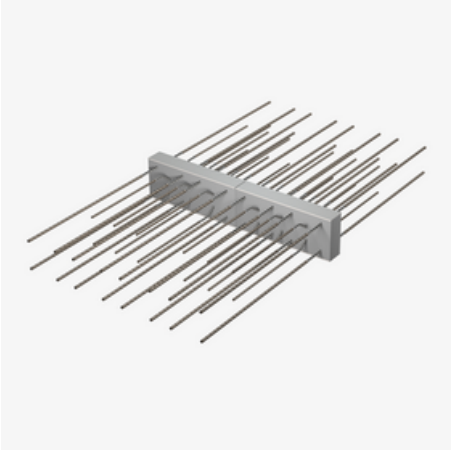

IPTD

Thermally insulated slab connection for continuous reinforced concrete slabs

IPTD is a thermally insulated slab connection with an 80 mm insulating body for continuous reinforced concrete slabs. It is suitable for transmitting negative and positive moments and positive and negative shear forces. The stainless steel rebar is resistant to corrosion. The tension and compression plane consists of steel compression bars. It complies with fire protection requirements: IPTD is available for fire protection structures up to REI 120. Please specify the load-bearing capacity, shear force bearing capacity, concrete cover, element height and fire protection version when ordering.

ETA European Technical Assessment: ETA-17/0466

abG General Building Approval: Z-15.7-354 (combined with ETA-17/0466)

Article	G
211100012555 IPTD20	18.790 kg
211100012557 IPTD30	24.110 kg
211100012566 IPTD50	30.050 kg
211100012573 IPTD70	44.500 kg
211100012581 IPTD90	60.190 kg
211100015066 IPTD100	62.200 kg

G: Weight per storage unit

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