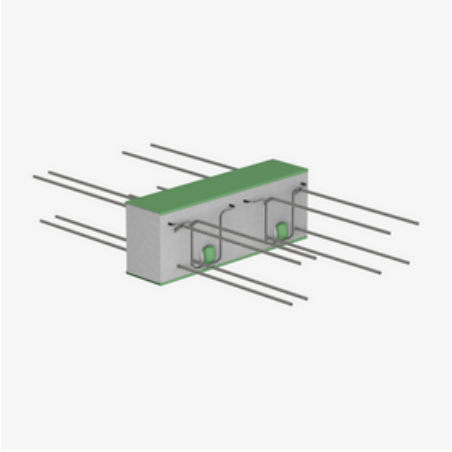


IP120 QQS

Thermally insulated slab connection for punctual transmission of positive and negative shear forces with uplifting loads

IP120 QQS is a thermally insulated slab connection with a 120 mm insulating body for transmitting positive and negative shear forces in supported reinforced concrete components with uplifting loads and for punctual force transmission. The stainless steel rebar is resistant to corrosion. It complies with fire protection requirements: IP120 QQS is available for fire protection structures up to REI 120. Please specify the load-bearing capacity, element height and fire protection version when ordering.

Type testing ISOPRO® 120 thermal insulation element

Test report no. 4117/6 confirms the suitability of ISOPRO® thermal insulation elements in accordance with the applicable building regulations.

ETA European Technical Assessment: ETA-17/0466

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

TYP Type approval: 4117/6

Article	G
234100021108 IP120 QQS10	4.380 kg
234100021109 IP120 QQS20	6.390 kg
234100021110 IP120 QQS30	8.560 kg
234100021111 IP120 QQS40	6.440 kg
234100021112 IP120 QQS50	10.200 kg
234100021113 IP120 QQS60	10.540 kg
234100021114 IP120 QQS70	45.400 kg
234100021115 IP120 QQS80	14.060 kg
234100021116 IP120 QQS90	15.000 kg

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Article	G
234100021756 IP120 QQS100	13.500 kg
234100021757 IP120 QQS110	15.900 kg
234100021758 IP120 QQS120	16.200 kg

G: Weight per storage unit

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