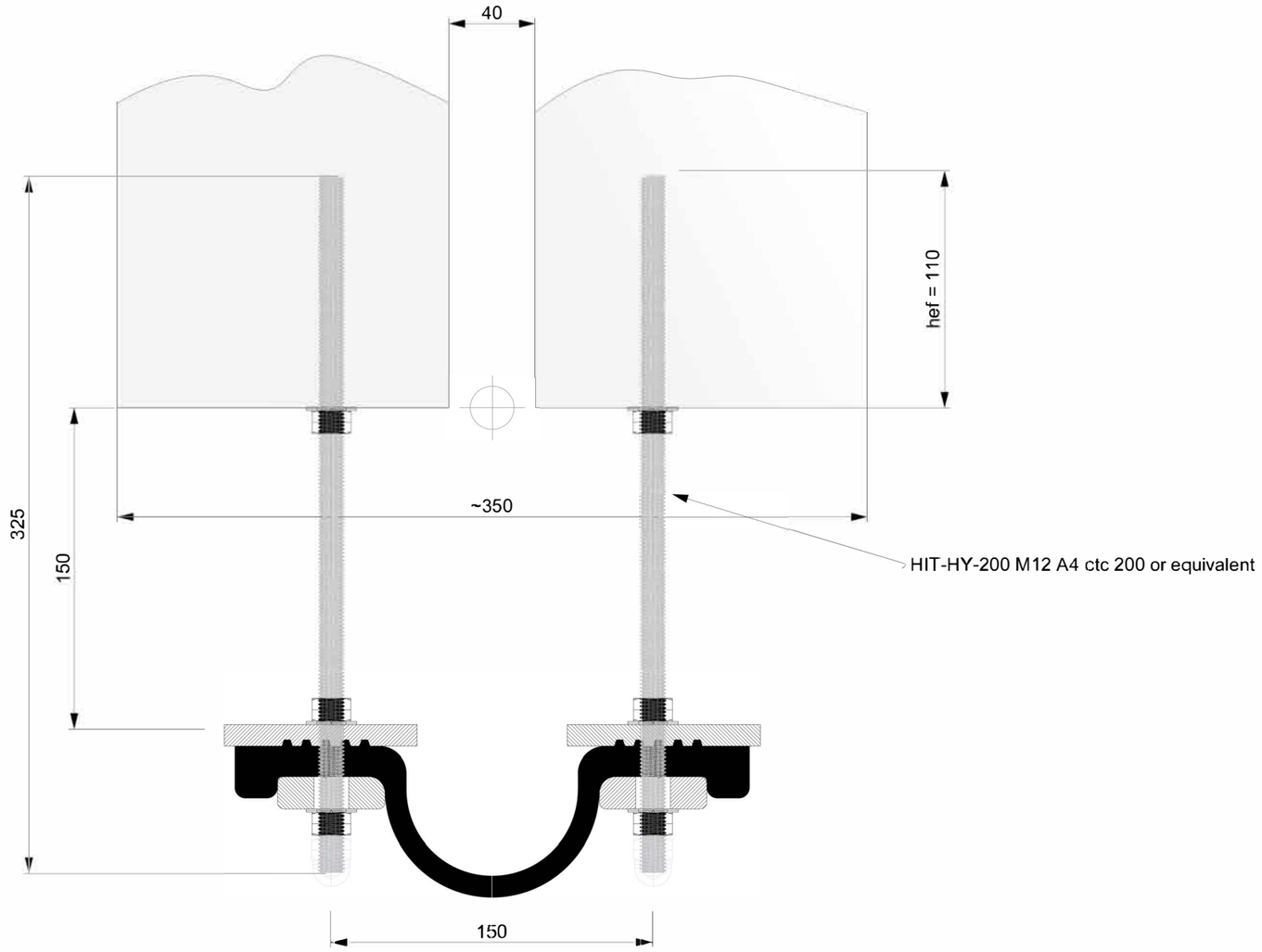


Joint condtions

Movement Range: ±25 mm @ point of installation

Max water pressure: 0.05 MPa
Innitial gap width 40 [mm]

Anchor

Chemical anchor: Hilti HIT-HY 200-A V3 injection mortar with HAS-U A4 M12 stainless-steel threaded anchor rod, including A4 stainless-steel nut and washer. Design and installation in accordance with EN 1992-4, the applicable Hilti ETA, and the manufacturer's installation instructions.

Installer to verify concrete substrate condition near cantilever air-gap prior to anchor installation. Notify Designer if defects are found.

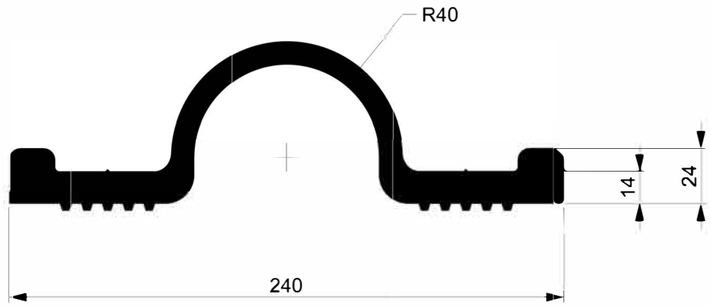
Strip

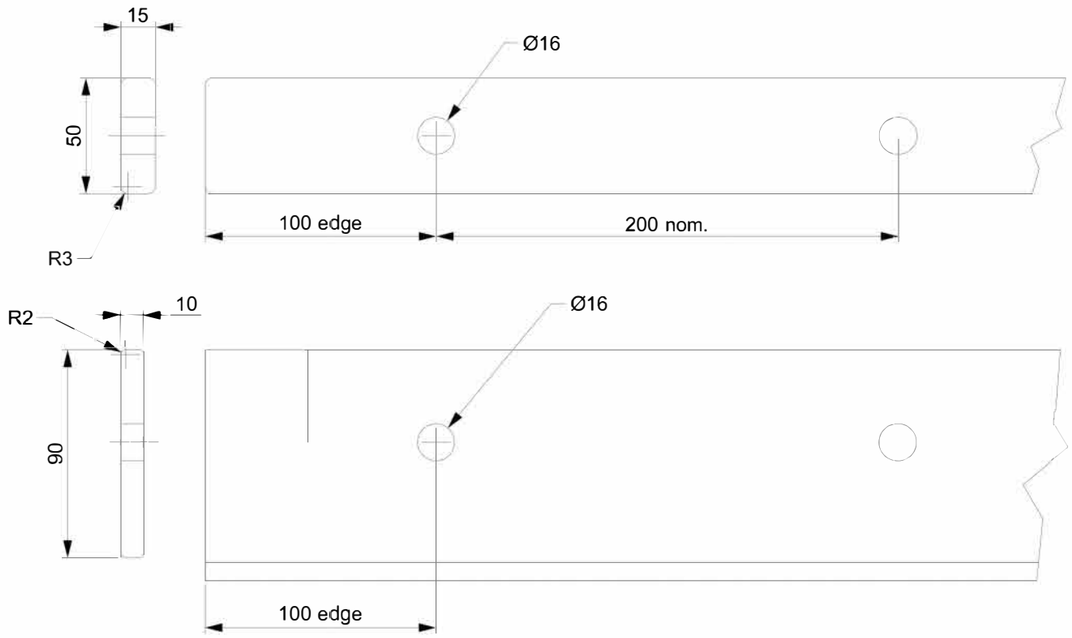
Material: 1.4401 or 1.4404
Thickness: 15 [mm]

Distance between strips nominal 5 [mm] +-2

Seal:
Material: Non reinforced EPDM 1629
Hardness: 70° +-5 Sh.A
Tolerances: ISO33021:2014 -E3

IR-EO 240-40





IR-EO-240-40	A465 60 River Crossing Underbridge
TJE-26-007-001B	

Scale	: NTS
Date drawn	: 31-07-2026
Drawn	: JvS
Design	: JvS
Checked	: FB
Date checked	: 31-07-2026

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