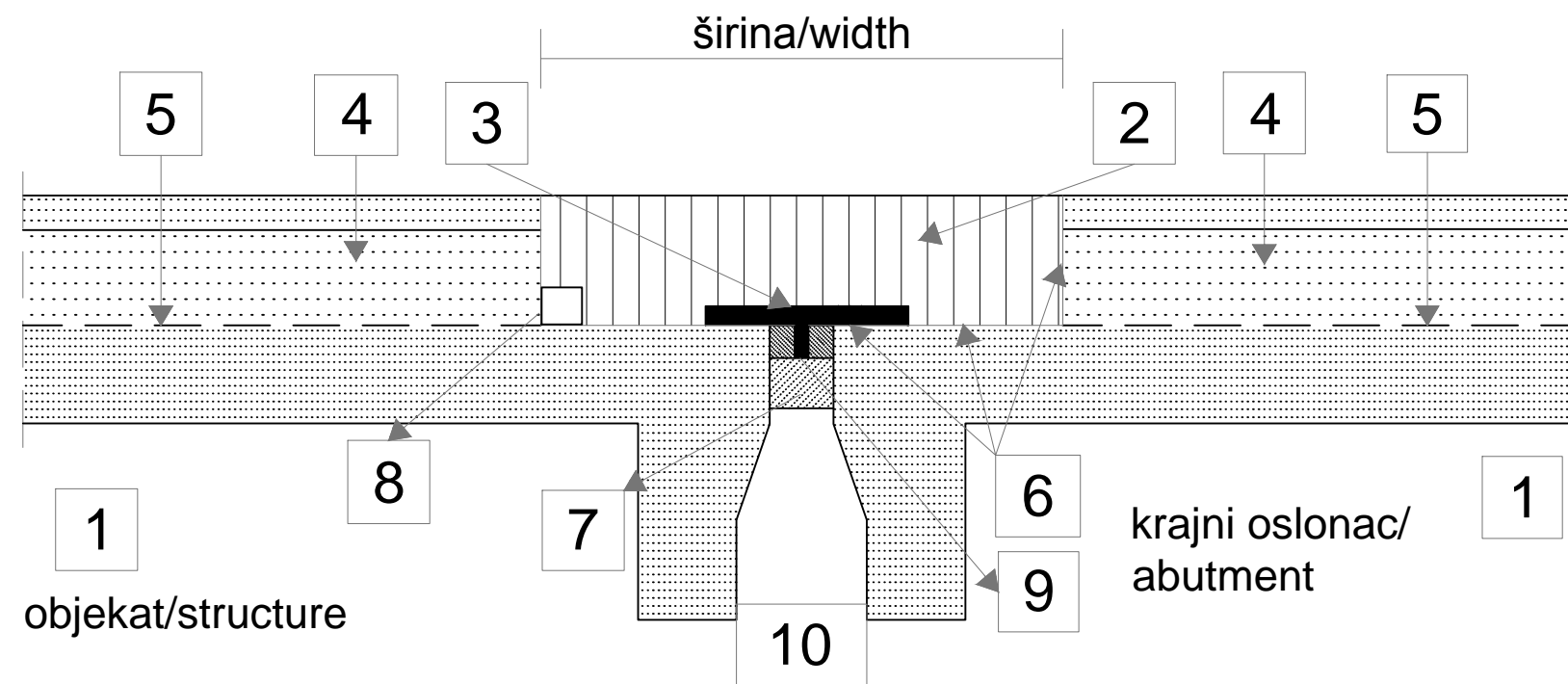


Asfaltne dilatacije prema RVS 15.04.51 i ETAG032-3 / Asphalt expansion joints in accordance with RVS 15.04.51 and ETAG032-3

dozvoljeni pomak/allowed movement: horizontalno ±15 mm (zbog ΔT, saobračajnog opterećenja i vetra) / horizontal ±15 mm (because of ΔT, traffic load and wind) / creep) +15 do -25 mm (uključujući skupljanje i leženje/including shrinkage and creep)

Pažnja: Protiklizni agregat 10 mm ne sme biti računat. / Attention: Antislipping aggregate 10 mm must not be considered.

Karakteristični presek/Characteristic cross-section



Legenda/Legend:

- 1 kolovoz ili krajni oslonac/deck or abutment
- 2 kolovozni pojas sa polimernim bitumnom i lomljenim kamenim agregatom kao skeletna konstrukcija/deckstrips of polymere bitumen with durable crushed mineral rock skeletal structure
- 3 pokrivni lim prema tabeli/filling plate from the table
- 4 slojevi od asfalta ili cementnog betona/layer of asphalt or cement concrete
- 5 zaptivna traka/sealing layer
- 6 vezni sloj/primer
- 7 opcijnska penušava vatrostalna zaptivačka traka/optional heat resistant foam material
- 8 opcijnsko - drenažni kanal/optional drainage channel
- 9 metalni klin za razmak/metal wedge for spacing
- 10 otvor dilatacije/dilatation opening


nultopomeranje otvora/initial gap position	dimenzije pokrivne trake/dimensions of deck plates
do/till 40 mm	110 mm x 3 mm čelik/steel V4A/vruće cinkano/hotgalvanised
do/till 60 mm	130 mm x 4 mm čelik/steel V4A/vruće cinkano/hotgalvanised
do/till 80 mm	150 mm x 5 mm čelik/steel V4A/vruće cinkano/hotgalvanised
do/till 100 mm	170 mm x 5 mm čelik/steel V4A/vruće cinkano/hotgalvanised
> 100 mm	statički račun/static calculation

granične temperature ugradnje/
boundary temperature of instalation

vezivo/binder	kameni agregat/aggregats
max. 200°C	170°C
min. 175°C	140°C

drenažni kanal / draining channel:
alumijski profili 20 x 20 mm sa bušenim rupama sa svake strane i rastojanjem od 90 mm/
aluminium profile 20 x 20 mm with holedrilling form each side and with distance of 90 mm

br./no.	promena/change	datum/date	ime/name

klijent/client: 			
naslov/title: SRSDD Standardni crteži putnih detalja u Republici Srbiji SRSDD Serbian road standard detail drawings			
crtež/drawing: Detalj asfaltne dilatacije prema RVS i ETAG032-3 Detail of asphalt expansion joint according to RVS and ETAG032-3			
razmera/scale: 1:5	datum/date: 30.04.2012	strana/page: 6.19	