



ACME

ALGA-ACME dilatacione spojnice su izrađene tako da mogu da prime pomeranje do 50 mm pod teškim saobraćajem.

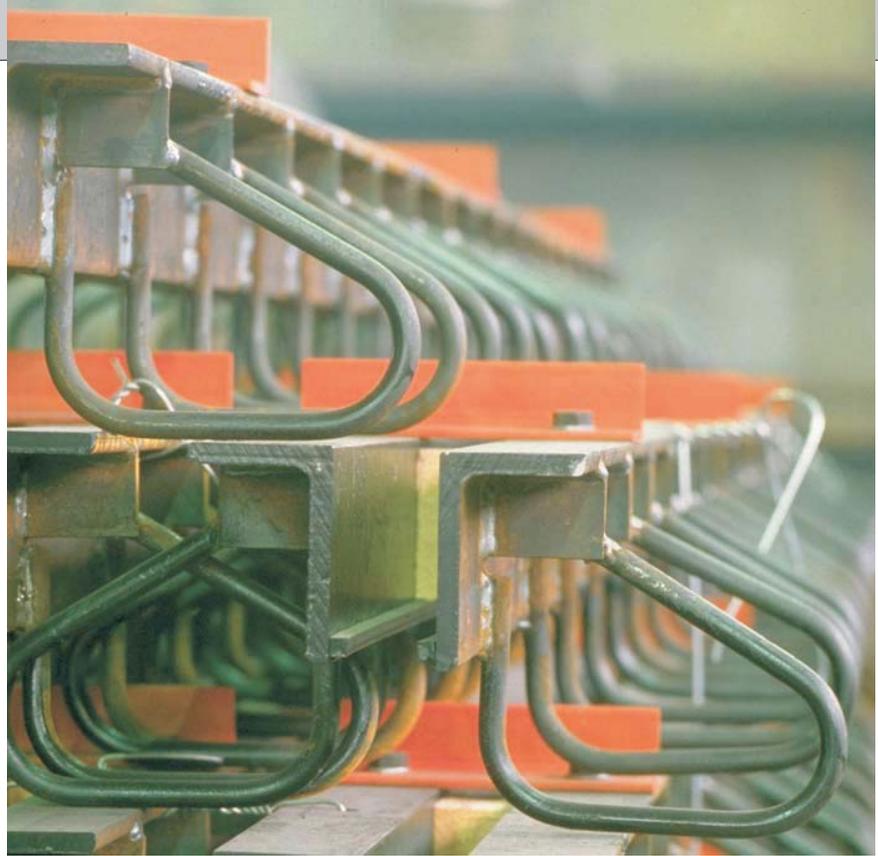
Neoprenski profil je ulepljen sa svih strana kako bi vodonepropusnost bila zagarantovana.

Spojnica je sposobna da primi podužna i poprečna pomeranja.

Neopren, koji se koristi za izradu profila, otporan je na ulje, benzin, so za posipanje puteva i ozon.

Trajna elastičnost čeličnih ugaonika garantuje dugotrajnu vodonepropusnost. Metalni profili, na koje je zalepljena guma, jednostavno su izrađeni i formirani od čeličnih L ili T profila.

Čelični ankeri obezbeđuju dobru pričvršćenost za ploču ili betonske oporce. Svi čelični delovi koji su izloženi atmosferskim uticajima su cinkovani ili toplocinkovani na poseban zahtev.

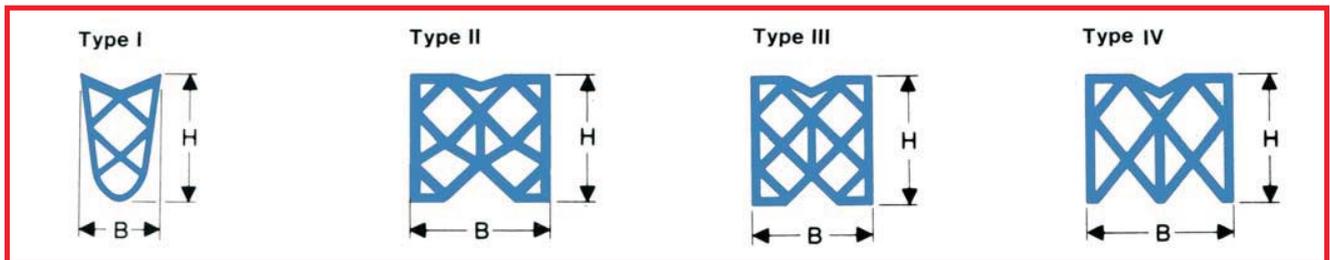


ALGA-ACME expansion joints were designed to work up to 50 mm movement with heavy traffic.

Neoprene profile is glued on its sides to steel angles to get perfect water proofing. Longitudinal, vertical and transversal movements are allowed.

Neoprene material, used for manufacture of the profile, is well resisting to oil, gasoline, anti-ice salt and ozone. A good elastic action against

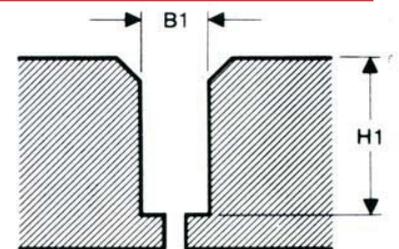
Steel angles is permanently guaranteed to maintain for long time water proof characteristics. Metal profiles, on which rubber is glued, are simply manufactured and formed by L shaped steel angles or T shaped steel profiles. Steel anchors assure good anchoring in deck's or abutment's concrete. All steel parts which are subject to weathering are cold zinked or, upon request, hot dip galvanised.



DIMENZIJE - DIMENSIONS

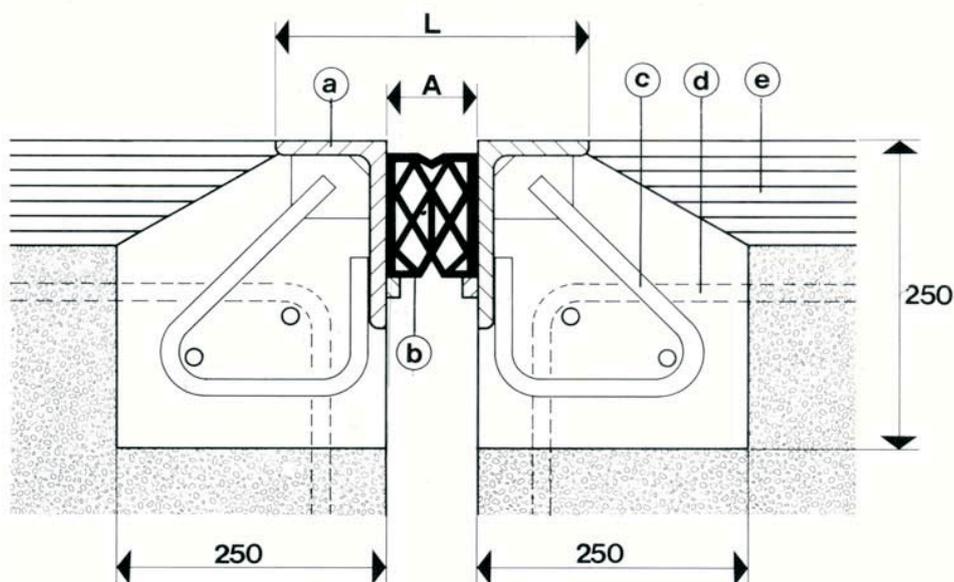
B1 = minimalna širina zazora potrebnog da se smesti neoprenski profil (temperaturni uticaj)

H1 = minimalna dubina zazora kako bi se osigurala dobra manipulacija



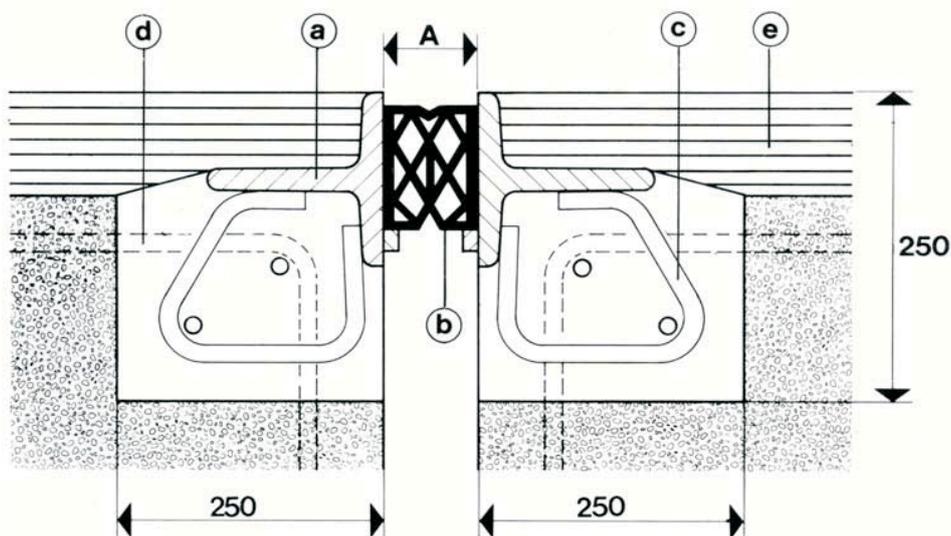
TYPE	DIMENSIONS			PROFILE WEIGHT ~ kg/m	MOVEMENT mm	GAP		SEATING (*)		DEPTH (*) H1 mm
	B mm	H mm	L m			MIN mm	MAX mm	B1 mm	H1 mm	
I -5A	19	29	24	0.25	7	9	16	11	40	
I -7A	26	35	36	0.40	12	10	22	15	45	
II -2	44	37	20	1.00	20	20	40	25	50	
III-2	54	53	25	2.00	22	27	49	36	65	
III-3	65	70	25	3.50	30	30	60	45	85	
III-4	83	87	25	5.00	40	35	75	55	100	
IV-5	108	90	12	7.00	50	50	100	70	110	

ALGA ACME F / T



Tipo **F**

- a Čelični L profili
- b Profil ALGA ACME
- c Ankeri
- d Armatura za povezivanje
- e Bitumen



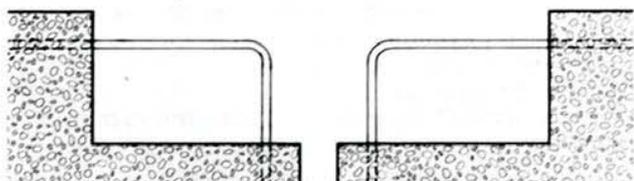
Tipo **T**

- a Čelični T profili
- b Profil ALGA ACME
- c Ankeri
- d Armatura za povezivanje
- e Bitumen

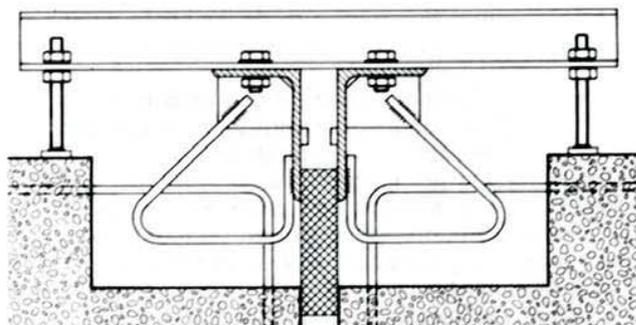
Tip	Pomeranje mm	L mm	A mm
F 15	15	187.5 ± 7.5	27.5 ± 7.5
F 20	20	197 ± 10	37 ± 10
F 30	30	205 ± 15	45 ± 15
F 40	40	215 ± 20	55 ± 20

Tip	Pomeranje mm	A mm
T 15	15	27.5 ± 7.5
T 20	20	37 ± 10
T 30	30	45 ± 15
T 40	40	55 ± 20

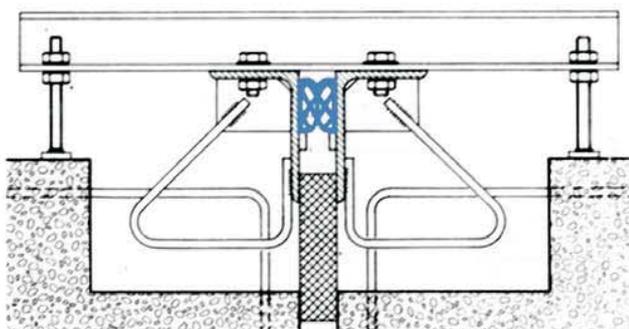
MONTAŽA - INSTALLATION



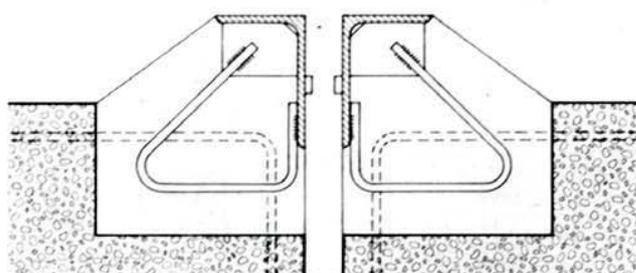
1 Priprema



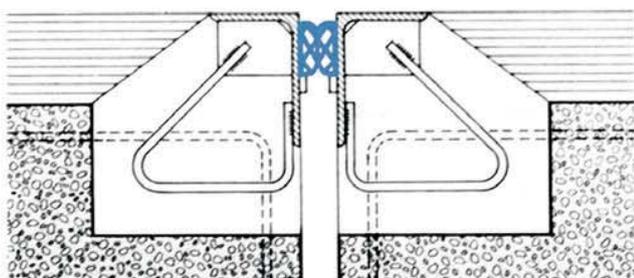
2b Postavljanje metalnog rama bez gumenog profila



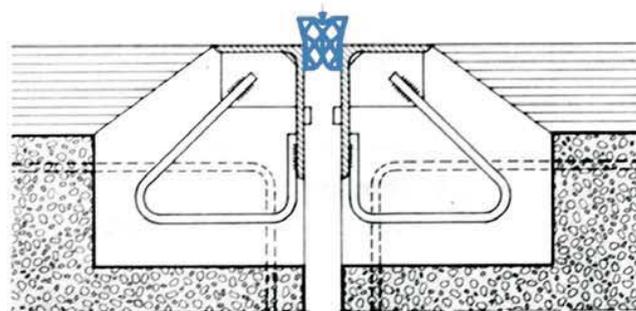
2b Postavljanje metalnog rama zajedno sa gumenim profilom



3b Sipanje cementnog maltera



3a Sipanje cementnog maltera i izrada novog asfaltnog sloja



4b Postavljanje profila i novog asfaltnog sloja