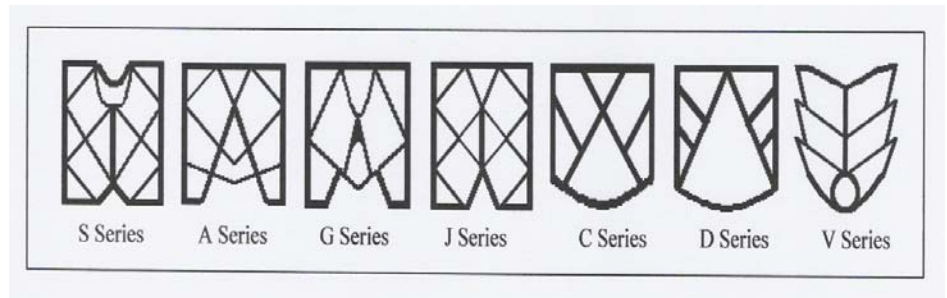
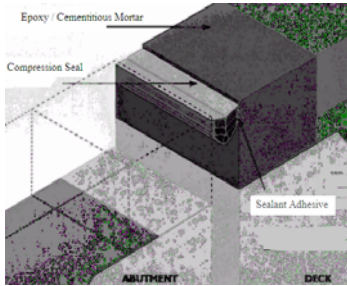


DOSHIN COMPRESSION SEAL JOINT



PRODUCT DESCRIPTION

DOSHIN COMPRESSION SEAL JOINT series are a range of extruded neoprene seals designed for sealing expansion joints in bridge, parapet, car park, building, warehouse, tunnel and water treatment plants.

FEATURES

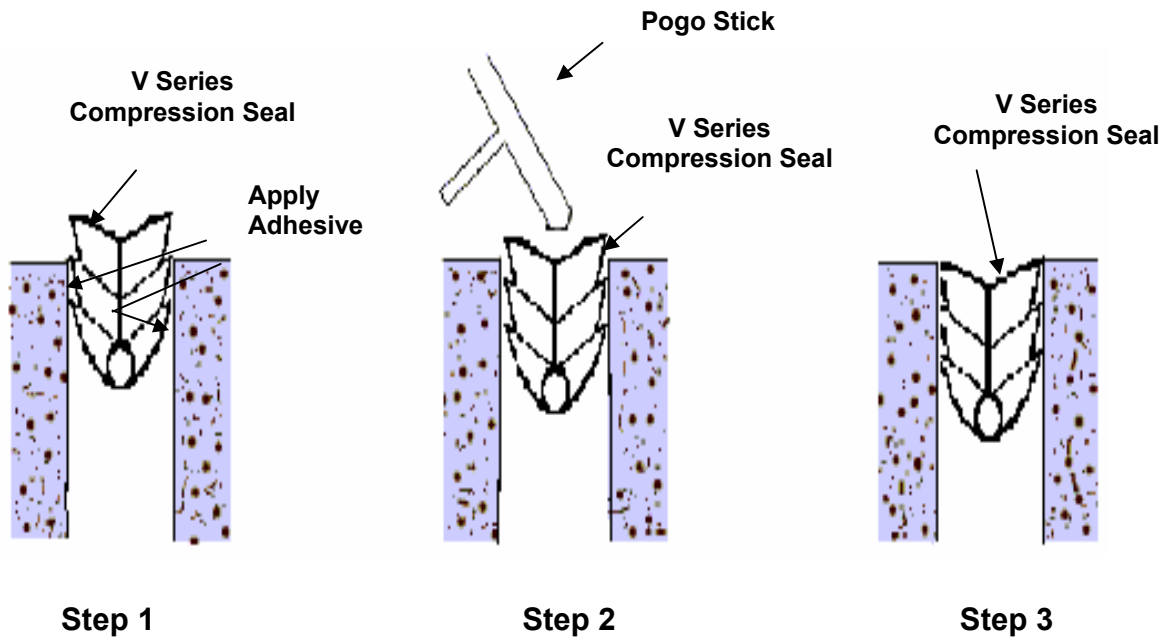
- Maintenance Free
- Fast and Easy Installation
- Temperature Stable
- Resistance to Abrasion and Puncture
- Very Good Recovery Characteristic
- Chemical Resistance and Weather Proof

MATERIAL SPECIFICATION

Specification	ASTM D3542
Material	Neoprene
Tensile Strength, min.	13.8 MPa
Elongation at Break, min.	250 %
Hardness (Shore A)	50 - 60
CS (70 hrs. / 100 °C)	40 % max.
Aging (96 hrs. / 70 °C)	
Change in TS	20 % max.
Change in EB	20 % max.
Change in HS	0 – 107 points, max.
Oil Swell (ASTM Oil No. 3) – 70 hrs. @ 100 °C, weight change	45 % max.
Ozone Resistance (300pphm / 20 % strain / 40 °C / 70 hrs.)	No Crack

DOSHIN COMPRESSION SEAL JOINT

INSTALLATION



APPLICATIONS

Series	Width	Height	Construction Gap	Nosing Depth	Nosing Width	Movement
V 20	45 mm	35 mm	25 mm - 35 mm	60 mm	100 mm	20 mm
V 30	65 mm	45 mm	35 mm - 45 mm	60 mm	100 mm	30 mm
V 50	90 mm	65 mm	45 mm - 55 mm	60 mm	100 mm	50 mm

Note:

We reserve the right to update and improve the 'Doshin Compression Seal Joint' and its specification without notice.