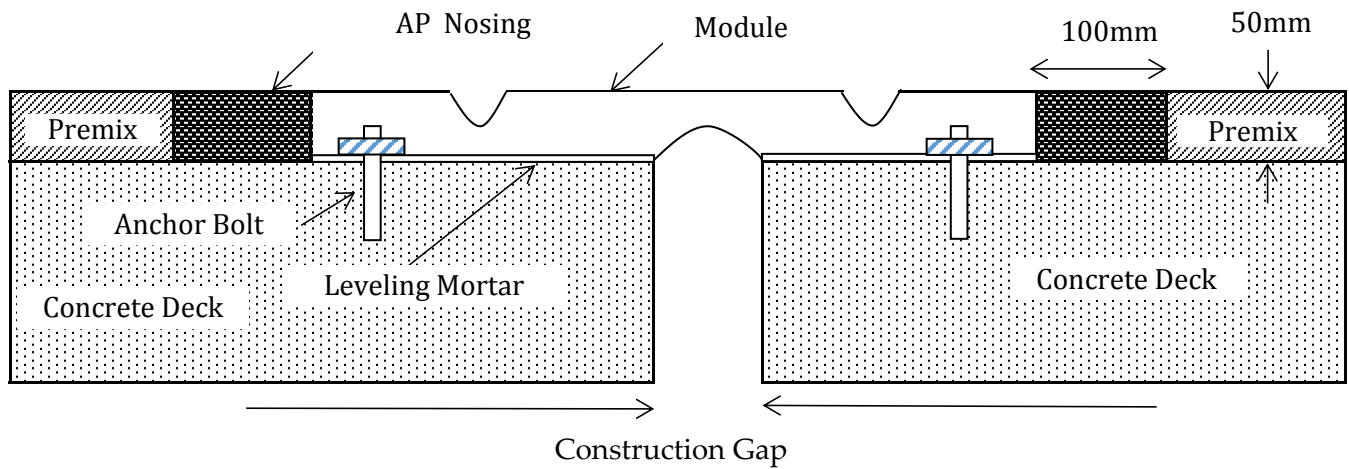
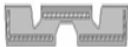
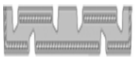
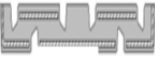
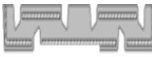
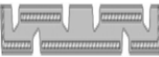


RUBBER JOINT



PRODUCT DESCRIPTION

Model	Movement Accomodate (Total)	Module Length	Module Width	Module Depth	Stud diam.	Module Weight	Mx Stud Height Above Shelf	Bolt Torque
 RJ 50	50mm	2000mm	274mm	40mm	12mm	52kg	32mm	45Nm
 RJ 65	65mm	2000mm	356mm	49mm	16mm	74kg	40mm	100Nm
 RJ 80	80mm	2000mm	432mm	52mm	16mm	96kg	41mm	150Nm
 RJ 100	102mm	2000mm	590mm	54mm	20mm	150kg	42mm	175Nm
 RJ 165	165mm	2000mm	724mm	75mm	24mm	272kg	51mm	190Nm
 RJ 230	230mm	2000mm	890mm	93mm	24mm	375kg	60mm	275Nm
 RJ 330	330mm	1220mm	1207mm	127mm	30mm	451kg	70mm	300Nm

RUBBER JOINT

FEATURES

- * Heavy Duty And Long Durability
- * Movement Accommodation up to 330mm
- * Encased in Corrosive Resistant Elastomer
- * Water Tightness and Anti-Skidding
- * Smooth Wear Resistant Surfacing

INSTALLATION

- * Premix Marking and Saw Cut to the required joint dimension
- * Hacking and Cleaning by Air Blower and Hot Air Burner.
- * Removing all Laitance and Sub-Standard Material
- * Applying Leveling Screed to achieve an uniform lever between a joint system and premix
- * Drilling Bolt Holes for Stud Installation
- * Fixed the Panel and Tighten the Bolts
- * Applying Nosing into the prepared trench
- * Sealing the Bolt Holes with Sealant
- * Open to Traffic within 1-2 Hours.

MATERIAL SPECIFICATION

TYPE OF TEST	TEST METHOD	SPECIFICATION
TENSILE STRENGTH	ASTM D 412-06 (2013)	15 minimum
ELONGATION AT BREAK		350 minimum
HARDNESS	ASTM D2240 : 05 (2010)	60+-5
COMPRESSION SET	ASTM D395 : 2014	25 maximum
BOND STRENGTH	ASTM D 429:2008 (METHOD B)	7 minimum
OZONE RESISTANCE	ASTM D1149-07 (2012)	no crack (7x magnification)
ABRASION RESISTANCE RELATIVE VOLUME LOSS	ISO 4649 : 2010 (METHOD A)	120 maximum
DENSITY	ISO 2781 : 2008 (METHOD A)	

RUBBER JOINT



CAKRA ULUNG SDN BHD (877367-K)

43-2 JALAN NAUTIKA UB20/B

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