



**Denso**<sup>®</sup>

**DENSOSTRIP<sup>™</sup>**

**FLEXIBLE RUBBER BITUMEN  
SEALING SYSTEM**

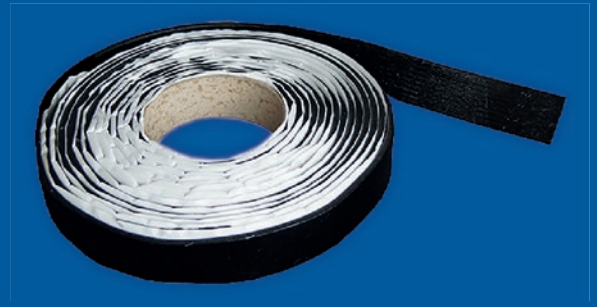
A rubber/bitumen compound in strip form for sealing the joints of precast concrete units.



# Densostrip™

A compound rubber and bitumen joint sealing strip for sealing the joints of precast concrete units to provide a permanently flexible watertight seal when compressed between joint faces previously primed with Densostrip™ Primer. This enables an effective seal for precast concrete box culverts, manholes, inspection chambers, shafts, tunnels and pipe sections.

Densostrip™ concrete joint sealing strip is resistant to chemical and biological attack. Recommended by precast concrete manufacturers; when used with Densostrip Primer it meets BS EN 1917:2002 requirements for manholes (no need for concrete surrounds).



## APPROVALS:

- BS EN 1917:2002 Concrete manholes and inspection chambers
- CESWI Civil Engineering Specification for the Water Industry 7th Edition (UKWIR Ltd)
- Sewers for Adoption, 5th Edition (WRc plc)



## HISTORY

Winn & Coales (Denso) Ltd are leaders in corrosion prevention and sealing technologies and have been manufacturing bitumen joint sealing strips in the UK for over 50 years. Densostrip is manufactured at the company's manufacturing facilities in London.

## COMPOSITION

Densostrip is a neutral compound based upon plasticised, high-melting point bitumen with inert siliceous fillers.

## SURFACE PREPARATION

Surfaces must be clean and dry and all loose rust, scale and flaking coatings removed by scraping or hand wire brushing.

## RELATED PRODUCTS

### Densostrip™ Primer

Densostrip Primer is a fast-drying bitumen based primer for all joint surfaces prior to the application of Densostrip.

Available in 5L and 25L drums.

	PRODUCT CODE	SIZE	UNITS PER CARTON
6 Metre Rolls	8610061	12mm x 25mm	9
6 Metre Rolls	8610062	12mm x 60mm	4
6 Metre Rolls	8610063	12mm x 80mm	3
6 Metre Rolls	8610064	12mm x 120mm	2
5 Metre Rolls	8610065	20mm x 25mm	6
4.5 Metre Rolls	8610066	22mm x 30mm	5
4 Metre Rolls	8610067	25mm x 40mm	4

# DENSOSTRIP™ EXTERNAL CONCRETE JOINT SEALING SYSTEM



Scan the QR Code to find out more on our website.

A high performance external concrete joint sealing system for the prevention of backfill infiltration in concrete pipes, culverts or crown units.

The Densostrip External Concrete Joint Sealing System comprises a fast drying bitumen based primer overwrapped by a tape constructed with a non-rotting synthetic carrier, impregnated with an adhesive mastic, and backed one side with a durable PVC laminate. The adhesive mastic is protected with a siliconised release film which is removed during application.

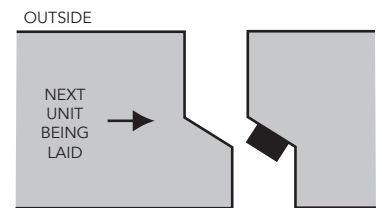


## Densostrip™ SIZE GUIDE

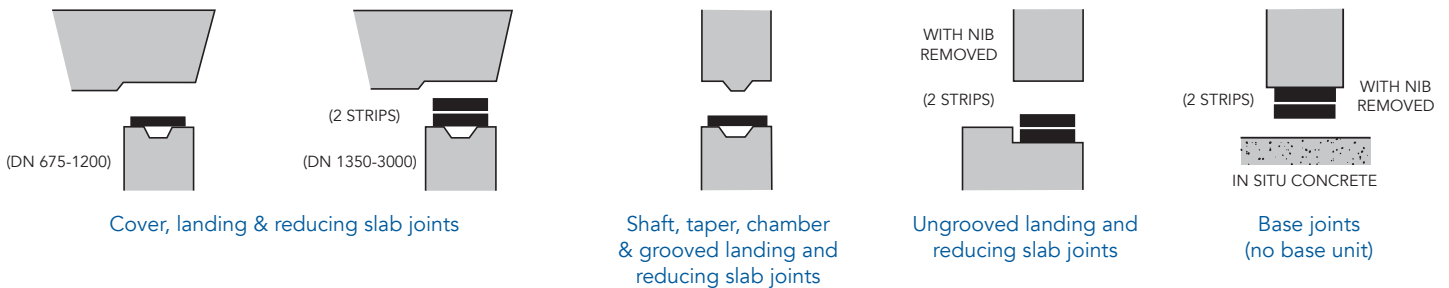
For circular manholes, inspection chambers and access shafts with Ogee, Rebated or Tongued and Grooved Joints

### BOX CULVERT JOINTS

Densostrip Size	25mm x 40mm (unless otherwise specified by the concrete unit manufacturer)
Densostrip Length (per joint)	Formula = (2 x height) + (2 x width)
Densostrip Primer	5 litres per 60m

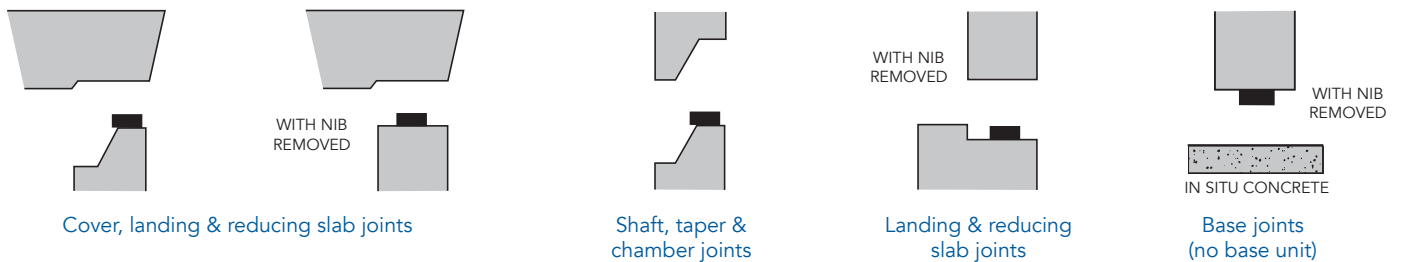


### TONGUE AND GROOVED MANHOLE JOINTS



Densostrip Size	12mm x 25mm		12mm x 60mm		12mm x 80mm				12mm x 120mm			
Unit Nom. Size (DN)	675	750	900	1050	1200	1350	1500	1800	2100	2400	2700	3000
Densostrip Length	2.5m	3m	3.5m	4m	4.5m	5m	5.5m	6.5m	7.5m	8.5m	9.5m	10.5
Densostrip Primer	5 litres per 75m				5 litres per 50m				5 litres per 35m			

### OGEE OR REBATED MANHOLE JOINTS



Densostrip Size	12mm x 25mm		20mm x 25mm		22mm x 30mm				25mm x 40mm			
Unit Nom. Size (DN)	675	750	900	1050	1200	1350	1500	1800	2100	2400	2700	3000
Densostrip Length (per joint)	2.5m	3m	3.5m	4m	4.5m	5m	5.5m	6.5m	7.5m	8.5m	9.5m	10.5
Densostrip Primer	5 litres per 120m				5 litres per 90m				5 litres per 60m			

DID YOU KNOW...

WINN & COALES (DENSO) LTD  
OFFER

**FREE**  
PRODUCT TRAINING

ON ALL OF OUR  
CORROSION PREVENTION  
AND SEALING SYSTEMS!



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