

Inter-Ax2

The reference for double-triangular access covers



The most recent addition to acclaimed Inter-Ax range of access covers, **Inter-Ax2** was initially developed following an extensive three-year research programme conducted by Nottingham University in partnership with the Highways Agency. Incorporating the latest benefits of our unique LTS (Load Transfer System) feature, **Inter-Ax2** has been given significant design enhancements in order to further improve its already outstanding properties in relation to:

- Frame rigidity
- Durability
- Stability
- Performance
- Safety on the stockyard

Inter-Ax2

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An innovative approach to improved highway performance

1 More durable installation

Enhanced rib design improves bonding to the bedding material by offering greater resistance to lateral shift so in order to avoid early separation and bedding material cracking, which can cause premature failure.

LTS Polyester Resin Bedding Mortar

Developed following the results of Nottingham University Research:

- Long-term strength
- Resistance to shrinkage
- Optimum working properties
- Early site opening
- Consistency of performance
- Compliant with HA104/02
- New packaging – more environmentally friendly
- SAP code 190277



3 Increased stability

New extra large seating areas complete the three-point suspension design.

4 Safe banding

Steel banding operations are quicker and safer thanks to specific slots on flange and edges of the frame.

5 Durability

The innovative shape of cover interacts with notched frame to reduce movements and increase longevity.

2 Improved performance under heavy traffic

Increased footprint and redesigned flange shape further enhance proven LTS features.

SAP code	Cincom code	Clear opening (mm)	Overbase (mm)	Depth (mm)	Total cover mass (kg)	Pallet quantity
185892	BD06 1	600 X 600	800 X 800	100	43	14
185904	BD14 1	600 X 600	800 X 800	150	43	10
211603	BD22 1	675 X 675	878 X 878	100	59	10
211604	BD30 1	675 X 675	878 X 878	150	59	10

New size available

Durey Castings Ltd

Hawley Road, Dartford, Kent, DA1 1PU
Tel: 01322 272424/Fax: 01322 288073

Durey Castings South Coast

Unit 6 Station Road Ind Estate, Hailsham
E Sussex, BN27 2EY
Tel: 01323 441110/Fax: 01323 441119

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Inter-Ax is part of the Ductile Iron Access Covers & Gratings Product Range


SAINT-GOBAIN
PAM UK

Head Office, Lows Lane, Stanton-by-Dale,
Ilkeston, Derbyshire, DE7 4QU
Tel: +44 (0)115 930 5000 Fax: +44 (0)115 932 9513

visit: www.saint-gobain-pam.co.uk

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