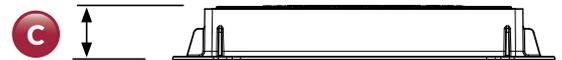
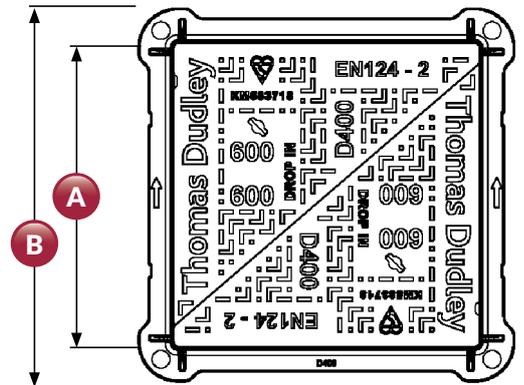
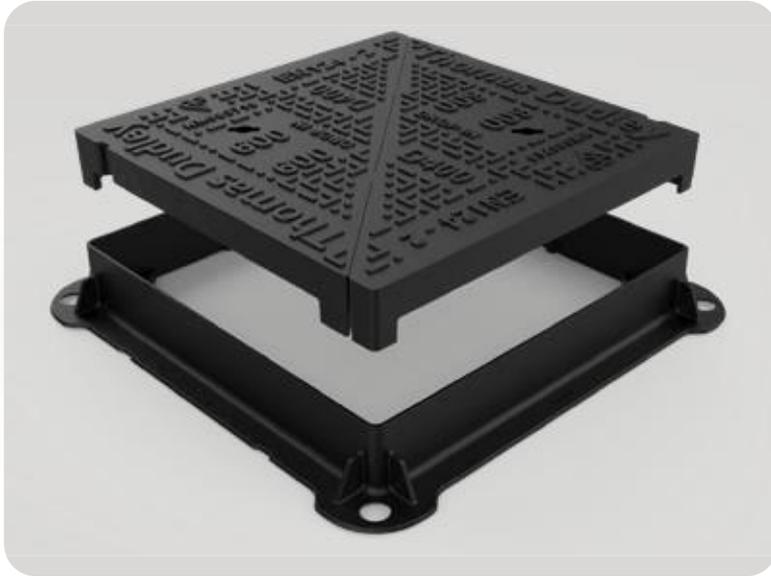


# D400KM DUCTILE IRON DROP-IN DOUBLE TRIANGULAR COVER/GRATE & FRAME



## KEY FEATURES



COMPLIES WITH  
BS EN 124-2



CERTIFIED  
BY BSI



SUITS CLASS  
D400 APPLICATIONS

## BENEFITS

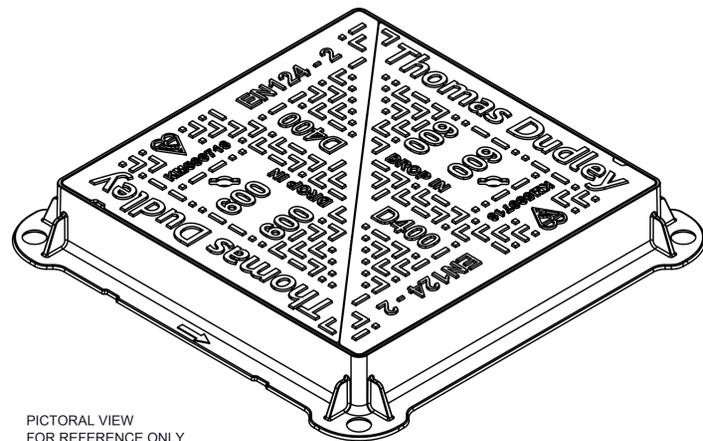
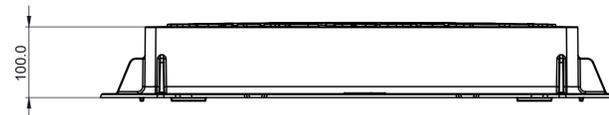
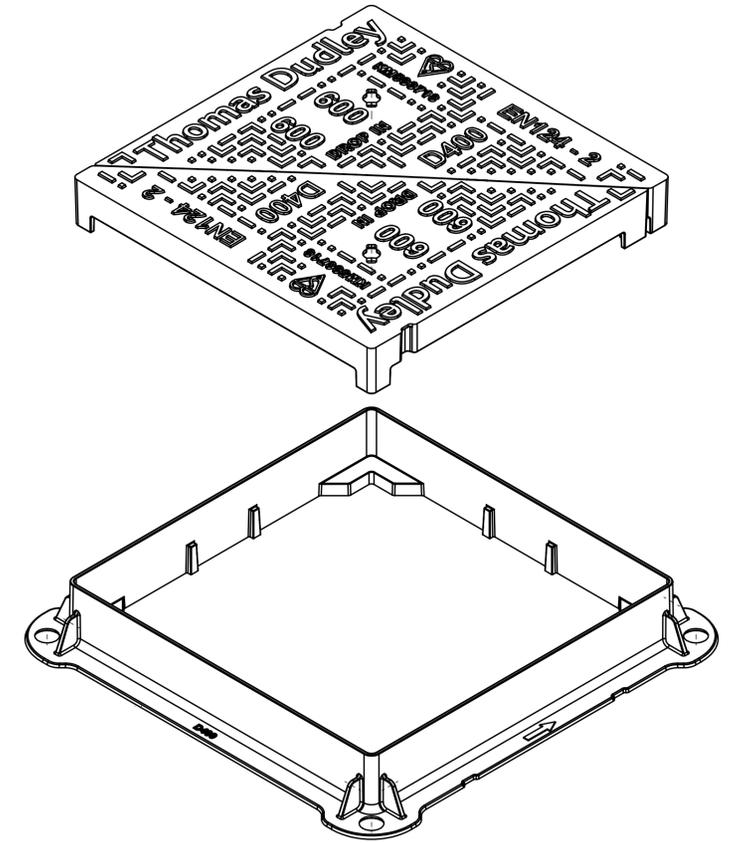
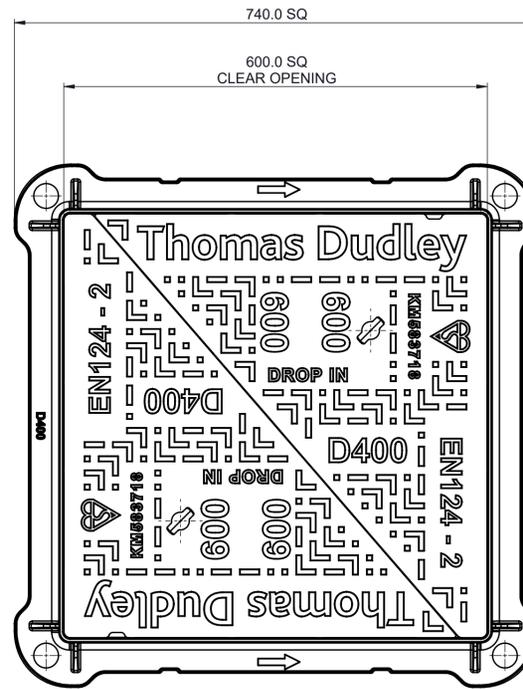
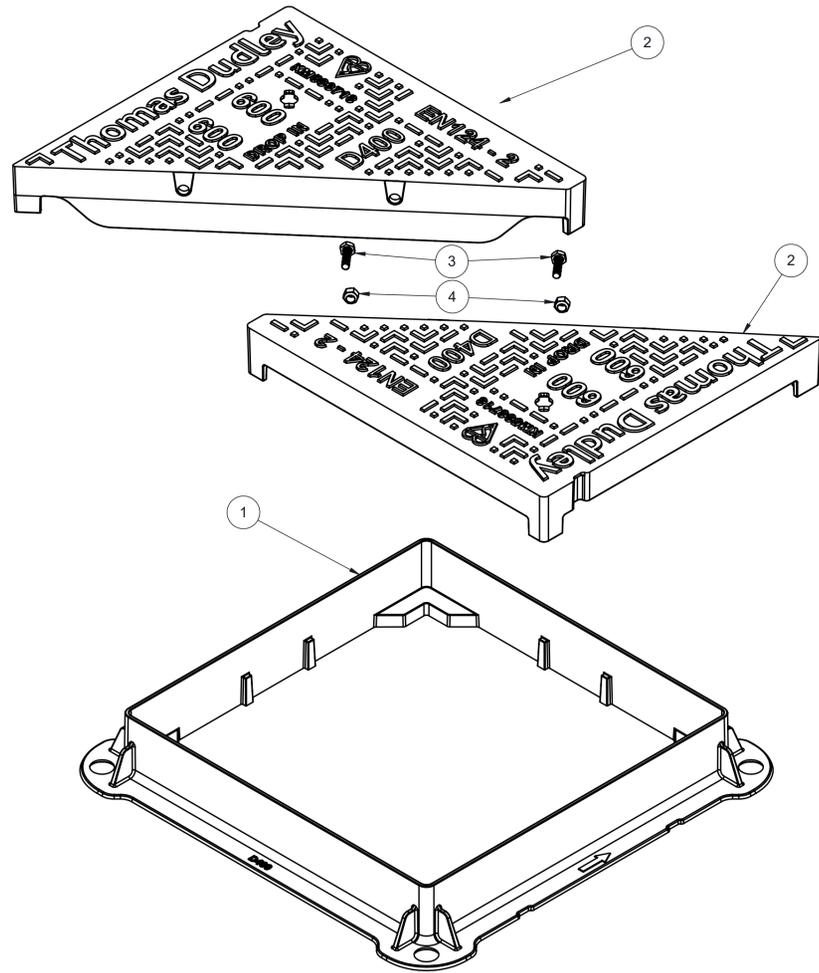
- ✓ Complies with BS EN 124-2:2015 - suitable for intensity of traffic in Class D400 applications
- ✓ Engineered from quality assured ductile iron
- ✓ Unique, slip resistant Thomas Dudley heavy duty drain covers tread pattern
- ✓ Drop-in, loose coupled, double triangular covers
- ✓ Non-rock cover

| CLEAR OPENING (A) MM | OVER FRAME (B) MM | DEPTH (C) MM | COVER OR GRATE                                    | CODE   |
|----------------------|-------------------|--------------|---|--------|
| 600 x 600            | 740 x 740         | 100          | 2 PART COVER                                      | 334623 |
| 600 x 600            | 740 x 740         | 150          | 2 PART COVER                                      | 334619 |
| 675 x 675            | 815 x 815         | 100          | 2 PART COVER                                      | 334625 |
| 675 x 675            | 815 x 815         | 150          | 2 PART COVER                                      | 334621 |
| 1220 x 675           | 1370 x 830        | 100          | 4 PART COVER                                      | 373775 |
| 1220 x 675           | 1370 x 830        | 150          | 4 PART COVER                                      | 372034 |
| 1220 x 675           | 1370 x 830        | 150          | 4 PART GRATE<br>- 5140cm <sup>2</sup><br>WATERWAY | 372035 |

| ITEM NO. | DRAWING NO. | TITLE                      | DESCRIPTION     |   |
|----------|-------------|----------------------------|-----------------|---|
| 1        | 14520       | MANHOLE FRAME D400 DROP-IN | 600 x 600 x 100 | 1 |
| 2        | 14515       | MANHOLE COVER D400 DROP IN | 600 x 600       | 2 |
| 3        | 13549       | HEX BOLT                   | M12 x 40mm      | 2 |
| 4        | N/A         | NYLOC HEX NUT              | M12             | 2 |

NOTES:  
 1. DEPTH OF INSERTION 80MM  
 2. SOLID FLANGES

DROP IN COVERS TO BE CLOSE COUPLED AND REMOVED AS SHOWN BELOW



PICTORAL VIEW  
 FOR REFERENCE ONLY  
 SCALE 1:5

**TD Thomas Dudley Ltd.**  
 P.O.Box 28, Birmingham New Road  
 Dudley, West Midlands, DY1 4SN  
 Telephone: 0121 530 7000  
 www.thomasdudley.co.uk

This document and any design incorporated in it is the property of Thomas Dudley Ltd. It is strictly confidential and must be used only for the purpose for which it is supplied and expressly authorised. Reproduction, manufacture or communication to third parties, in whole or part without prior written authorisation is strictly prohibited and is an infringement of Thomas Dudley Ltd's copyright and/or design right. Other intellectual property rights may also subsist in any part of this document or design or invention incorporated within them. Please contact Thomas Dudley Ltd for further information.

**A1** LINEAR TOLERANCE:  
 ISO8062-3:2007 TO CT-9  
 UNLESS SPECIFIED ON  
 DRAWING

|   |                     |            |
|---|---------------------|------------|
| DRAWN<br>C CORBETT  | CHECKED<br>H MISTRY | SHEET<br>1 |
| DATE<br>13/08/2019  | SCALE<br>1:5        |            |
| PROJECT<br>TD UTILITY CASTINGS  |                     |            |
| DESCRIPTION<br>MANHOLE COVER AND FRAME ASSEMBLY<br>600x600x100 D400 DROP-IN |                     |            |

|                  |            |
|------------------|------------|
| DRG No.<br>14519 | ISSUE<br>B |
|------------------|------------|