



## Construction Products Regulation Declaration of Performance

<b>1 DoP Reference Number</b>	ED/E1/0161
<b>2 Product Description</b>	ACO KerbDrain HB255 Channels Type M
<b>3 Product Serial Number(s)</b>	Channels - 7950, 7958 Access Unit - 7949 Drop kerb Units - 7956, 7957 Centre stone Unit - 7955
<b>4 Intended use</b>	Collection and conveyance of surface water from areas subject to pedestrian and/ or vehicular traffic
<b>5 Manufacturer</b>	ACO Technologies plc ACO Business Park, Hitchin Road, Shefford Bedfordshire, SG17 5TE United Kingdom
<b>6 Authorised Representative</b>	Not Applicable
<b>7 Assessment and verification of constancy of performance</b>	System 3
<b>8 Relevant Harmonised Standard</b>	EN 1433: 2002
<b>9 First year of CE Marking</b>	2008
<b>10 Notified Body that performed Type Test</b>	1502
<b>11 Type Test Report Reference No.</b>	2/140.4/2007, 2/23.30/2010, 2/39.32/2009, 2/39.38/2009, 2/39.39/2009, 2/39.47/2009
<b>12 Essential Characteristics</b>	Declared performance
<b>1. Water-tightness - jointing of drainage channels</b>	No Leakage
<b>2. Load bearing capacity, deflection under load</b>	D 400*
- Maximum load	NPD
- Permanent set	Flexural Strength $\geq 22 \text{ N/mm}^2$
<b>3. Durability</b>	Compressive Strength $\geq 90 \text{ N/mm}^2$
<b>13 Specific Technical Documentation (Article 37/ 38)</b>	Not Applicable

\*Maximum Load Class when installed according to D 400 installation details

The performance of the product(s) identified in points 2 and 3 is in conformity with the declared performance in point 12. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 5.

Signed for and on behalf of the Manufacturer by

Richard Hill  
Managing Director  
ACO Technologies PLC  
16/05/2013