SURFACE WATER DRAINAGE
Designed by Hauraton - Specified by Supermarkets
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INTRODUCTION

In 2006 Hauraton developed a ductile iron top for their RECYFIX® HICAP® slot drainage channel system. This robust top provides great durability for frequently trafficked areas and the F900 loading capability makes it ideal for heavy industrial use.

Early in 2009 Asda approved RECYFIX® HICAP® for use on all new build Asda stores and also for refurbishment of their larger car parks. Over the last four years HICAP® has been specified and used on over 30 Asda supermarkets and has subsequently been specified for Sainsbury’s and Morrisons and has been the contractors preference for Tesco stores.

It has also been specified and supplied to several of the national distribution centres for Asda, Morrisons, Aldi and B&Q. Hauraton’s project design team have worked closely with the engineers for these schemes.

In that time Hauraton have supplied almost 40,000 metres of RECYFIX® HICAP® to supermarket projects. After listening to supermarkets and contractors over the last seven years we will shortly be launching a new HICAP® ductile iron top, this will continue the development process of the product and simplify the installation process.

In addition to RECYFIX® HICAP®, Hauraton also have an extensive range of FASERFIX® Fibre Reinforced Concrete (FRC) and RECYFIX® recycled polypropylene/polyethylene (PP-PE) channel and grating systems that have been the preferred choice for numerous supermarket car park refresh schemes. The robust nature of our FRC and PP-PE channel systems are seen as an ideal replacement to the failed polymer system.

This brochure briefly outlines our products and their applications.

More information relating to supermarket schemes and our general business can be obtained from our webpage, our head office, address on the back of this brochure.
ASDA

RECYFIX® HICAP® high capacity channels have a HEELSAFE ductile iron slotted top to F900 loading. The channel components are manufactured from a fully recycled PP-PE material which provides a lightweight, yet robust unit.

The system is the preferred choice by Asda for their customer car parks.
ASDA

Hauraton FASERFIX® channel and grating system used to refresh car parks

The RECYFIX® channel range has a fully recycled body, which is resistant to hydrocarbons and road salts
The ductile iron top on the RECYFIX® HICAP® can have an asphalt surface applied directly to the edge.

The asphalt blends in well with the top, providing a neat, unobtrusive appearance.
SAINSBURY’S

FASERFIX 150 wide fibre-reinforced concrete channel fitted with a HEELSAFE ductile iron grating
The RECYFIX® HICAP® high capacity channel is available in six sizes up to a capacity of 443 litre per metre providing huge flexibility of design.

RECYFIX® HICAP® 300 can drain an area of over 18,000m² with just one outlet minimising the underground pipe-work requirements and the amount of drainage channel on the car park.
MORRISONS

RECFIX® fully recycled channel with D400 HEELSAFE grating

RECFIX® HICAP® specified and used at Morrisons Regional Distribution Centre. The Hauraton project manager worked closely with the specification engineer to offer the best value engineered design.
Hauraton have a range of channel widths and depths to drain any surface area.

300mm wide channel are available for draining larger areas.
TESCO

FASERFIX® KS100 with E600 HEELSAFE grating is the preferred option for Tesco PFS

FASERFIX® KS300 with the GUGI E600 ductile iron grating is ideal for areas with greater surface run off, the mesh apertures ensure any spillages are immediately captured
ALDI and LIDL

RECYFIX® channels with D400 HEELSAFE gratings are used by Aldi

FASERFIX® channels with C250 HEELSAFE gratings are used by Lidl
B&Q

FASERFIX® KS100 and KS150 channels are specified products for all B&Q stores
HAURATON DESIGN SERVICE AND PROJECT MANAGEMENT

Full design service incorporating value engineering

1. Design agreed

2. Hydraulic calculations issued

3. Full set of run details available for site
4. Hands-on project management and advice

5. Comprehensive project assistance to completion