

# New Product Bulletin

To **External Users**

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From **Fisheries Technical Services, Environment Agency**

Date: 31 May 2012

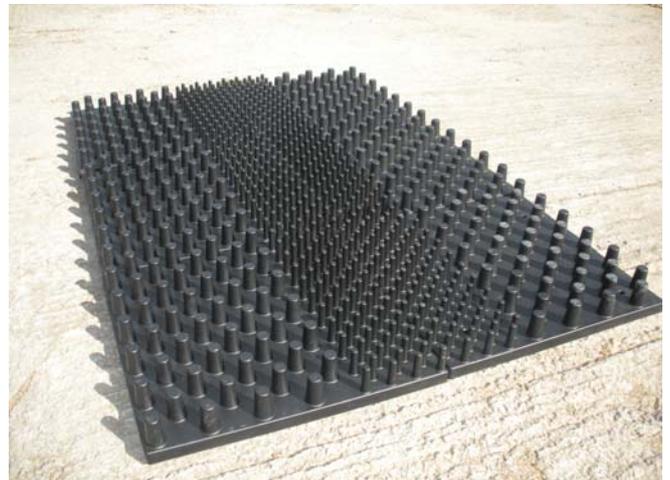
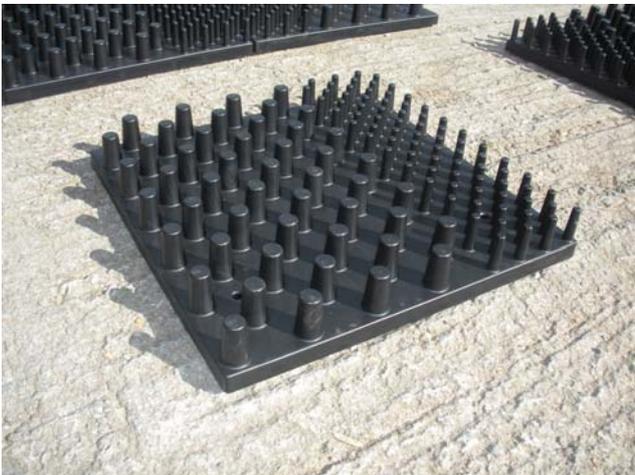
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## Innovative Eel Pass Solution Now Available

### Eel Pass Tile



### Where's the innovation?

These are based on a well-established technology, commonly referred to as stud or boss substrates, this novel product has several advantages:

- The new tile has a double density of protrusions which will allow large eels and very small elvers to ascend through the tile.
- This product is manufactured in the UK, is relatively cheap and has a very short lead time.
- Both small or large quantities are available (see pricing spreadsheet).
- We are making it as easy for external organizations to order these as it is for the EA. This will be at the same price and terms and conditions.
- The tiles are extremely robust and are manufactured from a high density co-polymer. The first production run is black but we have the ability to specify particular colours for certain production runs.

## Where and how will I use them?

- The applications for this format of pass will include most traditional in-river weirs and structures as well as some technical weirs and bespoke fish passes. The tiles have been designed with ease of installation in mind and have pre-formed anchor holes (See appendix I, technical drawing sheet).
- The tiles can be installed at sites where bristle passes are being considered and in exposed sites where sediment and boulder transport would cause bristle passes to be damaged.
- The tiles measure 500mm X 500mm X 75mm and can be arrayed in individual 'strips' or as shown above as a one metre width. There is no limit to the number that can be arranged across a weir or other structure and the protrusions are pattern-matched to maintain a regular protrusion density.

## What do I need to do to order this product?

Contact the supplier:

Berry and Escott Engineering  
Units 25-28 Blake Mill Business Park  
Colley Lane  
Bridgwater  
Somerset  
TA6 5LT

Tel +44 (0) 1278 444861

Email - [Chris@berryengineering.co.uk](mailto:Chris@berryengineering.co.uk)

## Further Information

Further guidance on the eel regulations and eel passes can be accessed through the following links:

- [The Eel Regulations](#)
- [The eel manual: an overview](#)
- [Elver and eel passes](#)
- [Screening at intakes and outfalls: measures to protect eel](#)

## An installation summary sheet is available

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# APPENDIX I

