Image captions

Image	File name	Caption
	RichardBrink_HydraExpress_01	Richard Brink's Hydra Express drainage channel can be adjusted in height directly from above. This enables it to be quickly and precisely raised or lowered in line with the respective floor structure, either using a cordless screwdriver with a 4 mm hexagon socket bit or by hand with a 4 mm hex wrench. Photo: Richard Brink GmbH & Co. KG
	RichardBrink_HydraExpress_02	An overview of the individual system components shows the interplay of channel body, height setting, grating and accessories. Thanks to an additional cutting set (seen on the left, in front of the cut channel in the image), the channel can still be adjusted in height after being cut to size. The separate profiles with integrated hexagon socket screws are inserted at the ends of the cut channel body before being screwed in place. Photo: Richard Brink GmbH & Co. KG

Image captions



RichardBrink_HydraExpress_03

The Hydra Express allows several channel bodies to be joined together quickly and easily using tool-free click connectors.

Photo: Richard Brink GmbH & Co. KG



RichardBrink_HydraExpress_04

The click connector is positioned centrally between two segments and holds the two elements in place.

Photo: Richard Brink GmbH & Co. KG



RichardBrink_HydraExpress_05

The click connector is first clicked onto the two channel bodies, one after the other, without the need for tools.

Photo: Richard Brink GmbH & Co. KG



RichardBrink_HydraExpress_06

Once connected, a continuous line of channels is formed. The channels are still able to be adjusted in height from above, allowing also the adjoined elements to be precisely aligned.

Photo: Richard Brink GmbH & Co. KG

Image captions



RichardBrink_HydraExpress_07

The connected channel bodies create a functional dewatering line, which can be flexibly adjusted at regular intervals in terms of height and gradient to reflect the respective floor structure.

Photo: Richard Brink GmbH & Co. KG



RichardBrink_HydraExpress_08

This overview of a doorway installation illustrates how the Hydra Express can be incorporated into a multi-layer floor structure. Drain mats can be connected to the channel using an additional adapter. Cut-out sections along the side also enable the Subterra branch channel from Richard Brink to be attached to the drainage channel.

Photo: Richard Brink GmbH & Co. KG



RichardBrink_HydraExpress_09

For long lines of channels in particular, the ability to adapt the height from above makes for a comfortable and ever flexible adjustment. Gratings produced to fit the channels complete the linear dewatering solution from start to finish.

Photo: Richard Brink GmbH & Co. KG