

INFO 07/2015

## HL53 In|Floor shower channel (HL53K, HL53KF, HL053M, HL053P)



### **Product description**

The new shower channel HL53 In|Floor basically is much different to traditional shower channels:

# Simple cleaning, exclusive design and integrated cross incline for perfect sewage



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#### HYGIENICS

The water flow is on the cover, not below:

At conventional shower channels the water is collected below the cover of the channel. Rests of soil water stay hidden below the cover and lead to hygienic problems.

These problems do not occur with our new shower channel HL53 In|Floor. A massive stainless steel rail leads the waste water on the surface to the middle of the drain. A shaped cross incline cares for the perfect water flow of the waste water. The trap itself may be removed and easily cleaned under flowing water. Should congestions occur, there is a permanent access to the downpipe for using a cleaning eye. Just to make sure!

#### WATERPROOFING

The drain rail is situated on the waterproofing. Only the drain body is embedded in the liquid waterproofing with an enclosed sealing membrane. Therefore the neuralgic spot waterproofing/drain is reduced to the minimum.

#### VALUABLE DESIGN BY VALUABLE MATERIALS

The visible parts are made of massive stainless steel (8mm) – produced in one piece. Therefore long lasting torsional stiffness is assured. The middle cover is fitting exactly in the hole and prevents from dirty sediments. The elegant and at the same time decent drain rail reaches from wall to wall over the whole width of the shower area; the filling of the edges with small bits of tiles omits. Therefore HL53 In|Floor is perfect for big size tiles.

#### **INSTALLATION: KEEP IT SIMPLE!**

The drain body made of plastic may be adjusted in height. It has connections for the pipe on both sides and at the front, ether in DN50 or DN40. The ball joint cares for a stressless installation. An enclosed waterproofing membrane is clicked into the drain body and may then be embedded into the liquid waterproofing without wrinkles.

#### ADJUSTABLE: FOR EACH SHOWER THE FITTING PART!

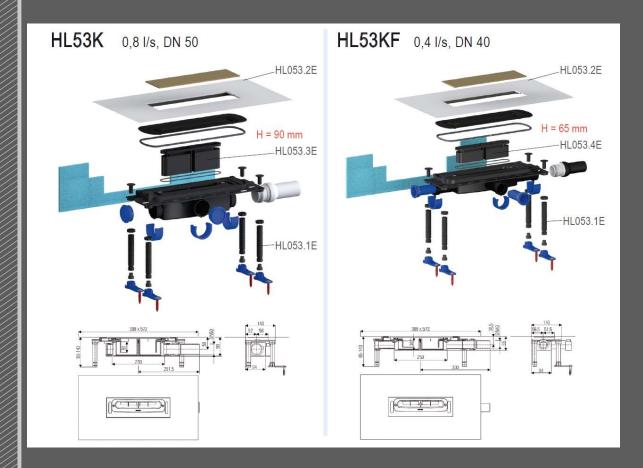
Optional you can choose between two drain bodies: For new buildings HL53K with a minimum height of 90 mm, for renovation HL53KF with 65 mm. The drain rail is available in length of 800mm to 1000mm in 50mm-steps, from 1100mm to 1500mm in 100mm-steps and may be cut by maximum 50mm with a cutting disc for stainless steel. You may choose between a brushed or polished stainless steel drain bar, according to the shower fitting. Installation in the surface as well as close to the wall is possible.



#### **CHARACTERISTICS**

	Capacity:	HL53K: 0,8 l/s
		HL53KF: 0,4 I/s
	Height:	HL53K: 90 - 143 mm adjustable
		HL53KF: 65 - 143 mm adjustable
	Sealing water:	HL53K: 50 mm
		HL53KF: 30 mm
	Position	In the surface or close to the wall
	Waterproofing	With an encloses waterproofing membrane
	Cleaning	Removable trap, access to the downpipe
	Surface	HL053M: brushed
		HL053P: polished
	Material	Stainless steel V2A (1.4301)
	Length	800 - 1500 mm x 55 mm
	For tile heights	12 - 32 mm (incl. tile glue)
Sound disconnection possible with an extra element (certified!)		

#### **SPARE PARTS**



#### **INSTALLATION SEE MANUAL**



#### **SUMMARY OF DRAIN RAILS**

Article N.	Material	Dimension mm	Surface
053M/80	Stainless steel V2A	800 x 55 x 8 mm	brushed
053M/85	Stainless steel V2A	850 x 55 x 8 mm	brushed
053M/90	Stainless steel V2A	900 x 55 x 8 mm	brushed
053M/95	Stainless steel V2A	950 x 55 x 8 mm	brushed
053M/100	Stainless steel V2A	1000 x 55 x 8 mm	brushed
053M/110	Stainless steel V2A	1100 x 55 x 8 mm	brushed
053M/120	Stainless steel V2A	1200 x 55 x 8 mm	brushed
053M/130	Stainless steel V2A	1300 x 55 x 8 mm	brushed
053M/140	Stainless steel V2A	1400 x 55 x 8 mm	brushed
053M/150	Stainless steel V2A	1500 x 55 x 8 mm	brushed
053P/80	Stainless steel V2A	800 x 55 x 8 mm	polished
053P/85	Stainless steel V2A	850 x 55 x 8 mm	polished
053P/90	Stainless steel V2A	900 x 55 x 8 mm	polished
053P/95	Stainless steel V2A	950 x 55 x 8 mm	polished
053P/100	Stainless steel V2A	1000 x 55 x 8 mm	polished
053P/110	Stainless steel V2A	1100 x 55 x 8 mm	polished
053P/120	Stainless steel V2A	1200 x 55 x 8 mm	polished
053P/130	Stainless steel V2A	1300 x 55 x 8 mm	polished
053P/140	Stainless steel V2A	1400 x 55 x 8 mm	polished
053P/150	Stainless steel V2A	1500 x 55 x 8 mm	polished

PRICE	See price list
DELIVERY FROM:	Spring 2016



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