

# Technical Information

## WOLFIN, TECTOFIN, INOFIN, COSMOFIN Extension Element

The Draining Extension Element consists of a 0,7mm stainless steel pipe (AISI 316) in combination with a stainless steel Composite Metal Sheet and factory-welded membrane flange of homogenous, unreinforced material compatible to the surface waterproofing.

WOLFIN Bautechnik GmbH is certified according to EN ISO 9001.

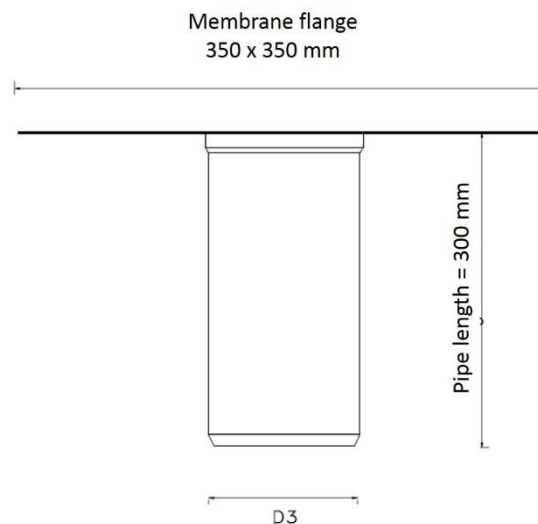
### Dimensions and application areas:

<b>Extension Element:</b>	consists of a 0,7mm stainless steel pipe (AISI 316) in combination with a stainless steel Composite Metal Sheet and factory-welded membrane flange of homogenous, unreinforced material compatible to the surface waterproofing.					
<b>Sheet thickness:</b>	Pipe				0,7 mm	
	Stainless steel Composite Metal Sheet				0,6 mm	
<b>Membrane thickness:</b>	Composite Metal Sheet				0,8 mm	
	Membrane flange				1,5 mm	
<b>Pipe diameter:</b>	DN 70		DN 100		DN 125	
<b>Drainage performance l/s</b>	Type of Gravel Trap Basket					
	Standard	SD*	Standard	SD*	Standard	SD*
Damming height 35 mm	4,3	9,6	5,61	11,30	5,80	11,30
Damming height 45 mm	6,0	13,85	7,78	19,80	7,81	19,80
<b>Application areas:</b>	for a material homogenous connection of the area waterproofing to the drainage system in combination with the WOLFIN Basic Element or a pipe with sleeve and similar DN designation.					

\* Not included in the scope of delivery. To be ordered separately.



### Extension Element for insulation material of 115 to 230 mm thickness: Immersion depth min. 70 mm



Type:	D3
D 70	75 + 0,3
DN 100	110 + 0,3
DN 125	125 + 0,3

### Technical support, Tel.: +49 (0) 6053/708-141

This technical data sheet was produced according to the latest technical knowledge and standards of WOLFIN Bautechnik, Am Rosengarten 5, D-63607 Wächtersbach. Technical changes due to further developments are possible.