## **TECHNICAL DATA SHEET**



## **JUAL**

# **BOWL OUTLET**



Vertical bowl outlet with bitumen membrane



Vertical bowl outlet with foil membrane

## PRODUCT DESCRIPTION

#### JUAL Bowl Outlet

#### APPLICATIONS:

For drainage from flat roofs, terraces and other surfaces with bitumen or foil membrane.



This product is tested and certified according to EN 1253.

#### **MATERIALS:**

Bowl, pipe and protection ring in acid proof stainless steel AISI 316 / EN 1.4401.

Flange in stainless steel AISI 304/EN 1.4301 for bitumen membrane or foil coated steel flange for foil membrane.

Membranes in SBS or APP bitumen as well as various foil types are integrated from the factory.

Installation and application must be conducted in accordance with current industry standards and compatibility with the roof's membrane must be secured.

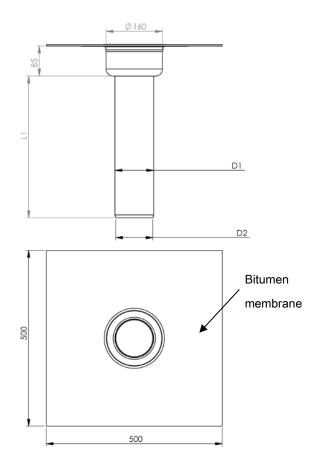
## **ARTICLE NUMBER**

TYPE	DIA.	PIPE 400MM.	MEMBRANE	
JUAL Bowl Outlet	ø50	6008050-400-xxx	Example.: 6008050-400-xxx	
	ø63	6008063-400-xxx	"xxx" is the membrane code	
	ø75	6008075-400-xxx	Examples: SBS: code 101	
	ø90	6008090-400-xxx	APP: code 114  Roof outlets with steel flanges without membranes have membrane code 190.	
	ø110	6008110-400-xxx	Membrane list at www.jual.dk	

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#### **TECHNICAL INFORMATION**



VARENUMMER	D1	D2	L1
6008050-xxx	Ø50	Ø46	
6008063-xxx	Ø63	Ø59	
6008075-xxx	Ø75	Ø71	395
6008090-xxx	Ø90	Ø86	
6008110-xxx	Ø110	Ø106	

EXT. DIA.	APPLICATION (OUTLET DIA.)
Ø50	Ø50 socket / Ø63 insertion*
Ø63	Ø75 insertion*
Ø75	Ø75 socket / Ø90 insertion*
Ø90	Ø90 socket / Ø110 insertion*
Ø110	Ø110 socket / Ø125 insertion*

\*Insertion into standard pipes without socket.
O-ring in EPDM rubber is included for each outlet and must be used when there is no socket.

## **ACCESSORIES**

#### **HEATING CABLE**

JUAL Roof Outlets can be supplied with 230V heating cable. See separate data sheet for heating cable at www.jual.dk

#### **LEAF GRATE**

JUAL recommends installation of leaf grates which must be checked/cleaned at appropriate intervals. Drainage capacity depends upon the chosen leaf grate. Leaf grates are ordered separately.

Drainage capacity is available on separate data sheets at www.jual.dk.

## **APPROVALS**

The roof outlet is approved and certified according to EN 1253 and EN 1124, which specifies requirements for construction and function, and manufactured in accordance with DIN 18200, which specifies requirements for serial production.

LGA Certificate no.: 572(year)060 can be found at www.jual.dk.