

# Scupper Nexo Fix, rectangular

**Attention:** The processing instructions of the roofing membrane manufacturer must be adhered to;

Materials and used material compounds may be subject to change.

## Function:

Molded part for horizontal drainage or emergency drainage through the parapet.

When installing, the exact installation point must be determined based on the water level.

## Installation:

Push the scupper through the horizontal opening in the parapet, align it with the subsurface and securely attach it to four points in the subsurface using the holes on the edge of the tray. Weld the connection sleeve to the waterproofing membrane all around professionally and in accordance with the roofing membrane manufacturer's specifications.

## Material:

Versions PVC and FPO/PP with welded connection sleeve for easy connection to the appropriate roofing membrane. The material of the ground body is weather-proof modified: UV-stabilized, against heat degradation and oxidative aging as well as cold impact resistant.

## Available sizes (W x H – Internal dimensions) :

- 120 x 60 mm • 300 x 100 mm • 600 x 100 mm
- 300 x 80 mm • 500 x 100 mm

## Available length (l):

- 300 mm • 600 mm

## Colors:

### Ground body:

- PVC similar to RAL 7047, Telegrey 4
- FPO/PP similar to RAL 7044, Silk grey

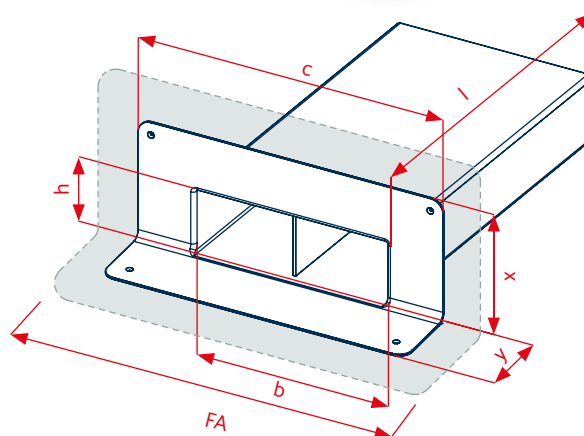
Roof membrane colors are determined by the respective manufacturer

## Package units:

Supplied in cartons, PU 1 unit

## Accessories <sup>2</sup>:

- Vapour barrier sheet



Technical data					
Duct = W x H	b	h	c	x	y
120 x 60	120 mm	60 mm	300 mm	150 mm	90 mm
180 x 80	180 mm	80 mm	360 mm	170 mm	90 mm
300 x 80	300 mm	80 mm	480 mm	170 mm	90 mm
300 x 100	300 mm	100 mm	480 mm	190 mm	90 mm
500 x 100	500 mm	100 mm	680 mm	190 mm	90 mm
600 x 100	600 mm	100 mm	780 mm	190 mm	90 mm

Pipe inclination 5° in each case

Foil connection (FC)						
Dimensions (L x W)	440 x 500 mm	460 x 560 mm	460 x 680 mm	480 x 680 mm	460 x 880 mm	480 x 980 mm
Dimensions für	120 x 60 x 300/600 mm	180 x 80 x 300/600 mm	300 x 80 x 300/600 mm	300 x 100 x 300/600 mm	500 x 100 x 300/600 mm	600 x 100 x 300/600 mm

## Drainage performance:

LGA-certified characteristics

Duct = W x H <sup>1,3</sup>	Accumulation height	
	35 mm	65 mm
120 x 60 mm	1.30 litre/sec.	3.50 litre/sec.
180 x 80 mm	1.90 litre/sec.	5.00 litre/sec.
300 x 80 mm	3.00 litre/sec.	7.80 litre/sec.
300 x 100 mm	3.00 litre/sec.	7.80 litre/sec.
500 x 100 mm	5.50 litre/sec.	13.40 litre/sec.
600 x 100 mm	7.20 litre/sec.	10.83 litre/sec.

<sup>1</sup> Special sizes available on request

<sup>2</sup> Alternatively also available with accumulation ring

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