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Linear Dec Four Way Fall - Technical Data
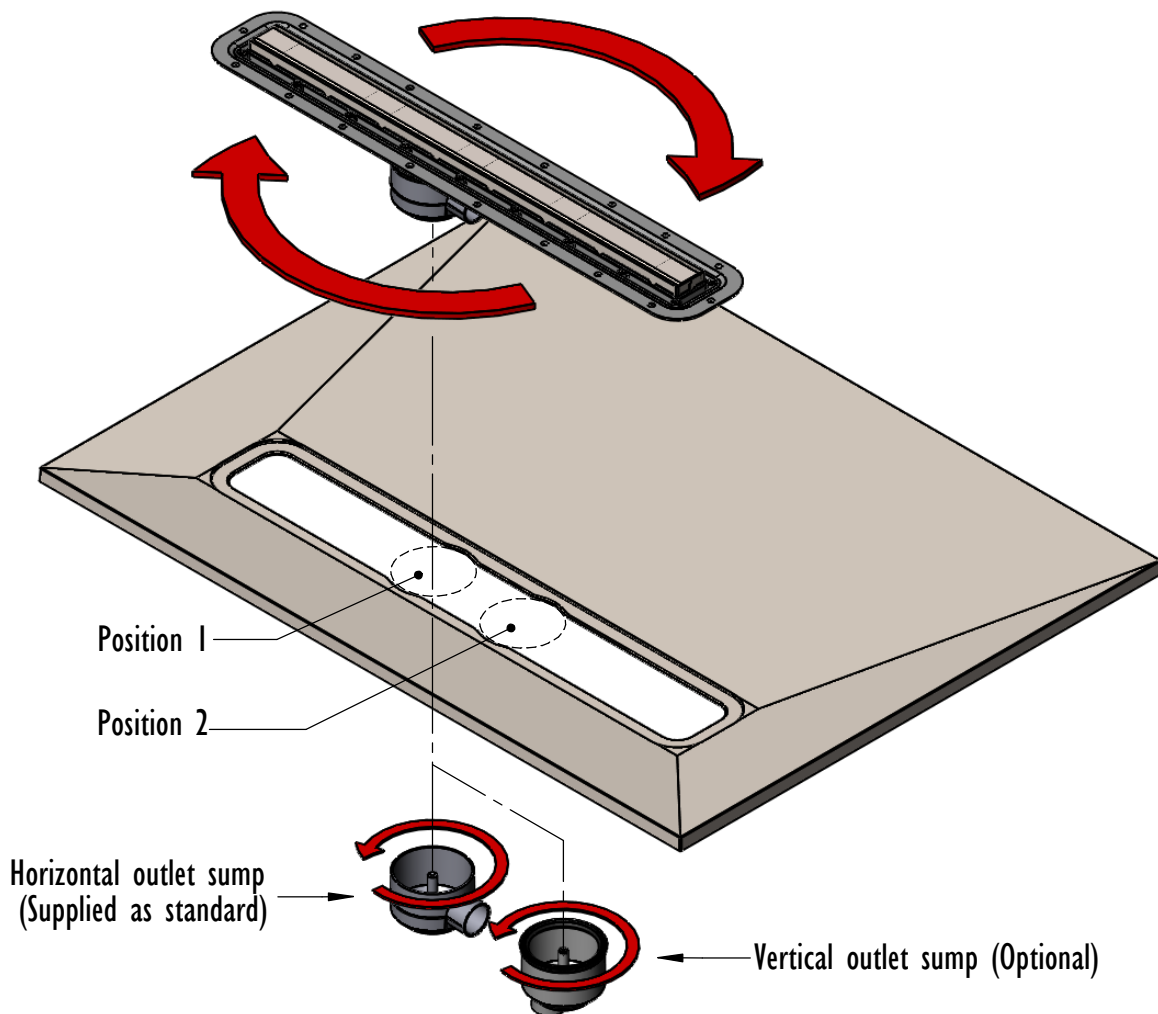
Thickness	All 22mm in height					
Handing	Universal (not handed)					
Sizes Available	1200 x 900 AD4L1290	900 x 900 AD4L9090	1000 x 1000 AD4L1010	1200 x 1200 AD4L1212	1400 x 900 AD4L1490	1600 x 900 AD4L1690
Waste outlet position	Off centre by 83mm - see drawings, 220mm from back edge					
Trap Size	Impey Universal Drain System - 50mm water seal					
Waste options	Horizontal 43mm outlet, Vertical 43mm or 110mm outlet					
Features	Creates reliable and consistent gradient for wet floor showers. Easy installation, no special skills required. Fully removable trap for easy cleaning. Height adjustable tiling frame - catering for different thickness tiles. Drain outlet position is adjustable to avoid joists or other obstructions.					
Construction	Multi Layer GRP with solid core and durable Polyester Gel outer surface					
Installation	Only suitable for tiled floor finishes. Must be fully supported on the underside by minimum 18mm thickness plywood. Must be installed with a suitable waterproofing floor membrane (Impey Waterguard recommended)					
Supplied with	Linear Drain (600mm or 800mm depending on Dec size). Fixing screws and full installation guide. (Drain available in a choice of finishes)					
Flow rates	Approximately 40 l/min. Test conducted on 400mm drain with 10mm tile thickness (tested in accordance with BS 274-1 and 2:2002).					
Weight (approx.)	AD4L1290 20kg	AD4L9090 15kg	AD4L1010 22kg	AD4L1212 28kg	AD4L1490 23kg	AD4L1690 26kg

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Features & Options

Position options

The drain channel can be rotated 180° to offer two options for the waste position.

Position 1

Position 2

Horizontal outlet sump
(Supplied as standard)
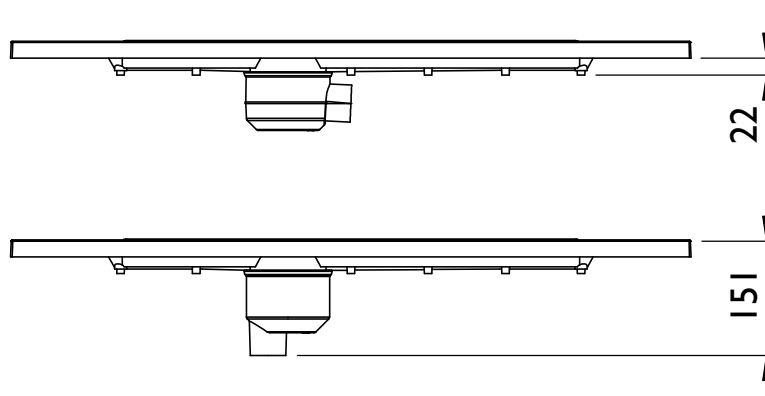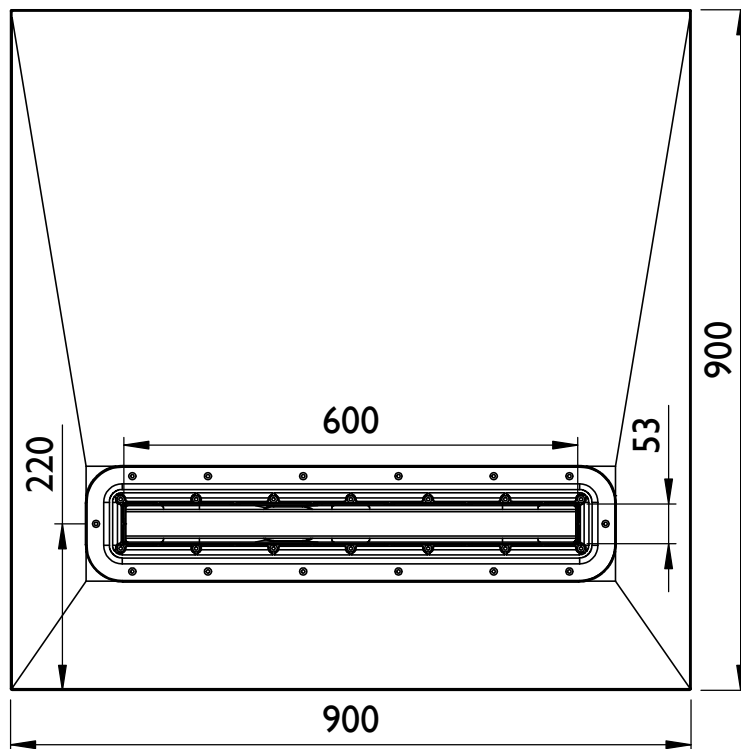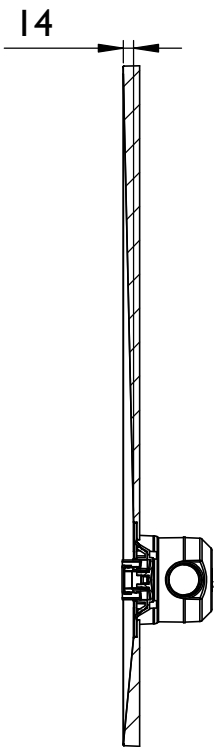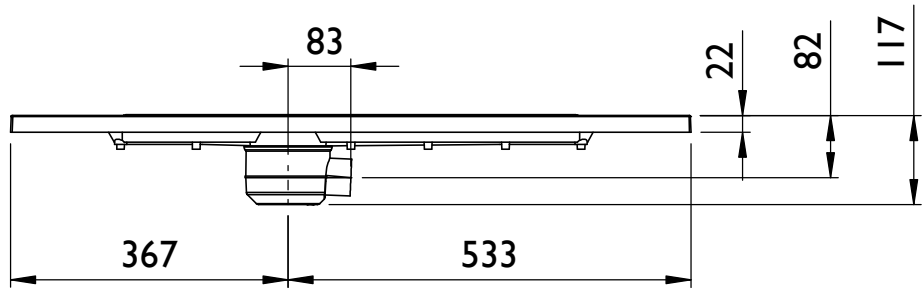
Vertical outlet sump (Optional)

Outlet options

Two outlets are available, horizontal or vertical. Both are fully rotatable to offer 360° waste positioning. The Vertical outlet is 27mm off centre to assist with alignment to existing pipework.

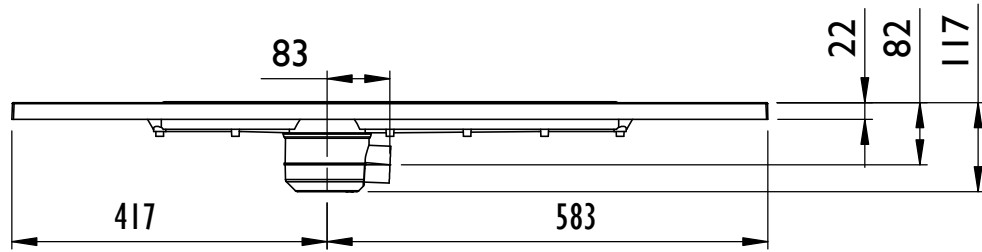The Vertical outlet can also be pushed into a 110mm soil pipe socket.

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LNR 4WF 900x900

83	
367	533
22	82	117

14

600

220

53

900

900

22

151

impey

LNR 4WF 1000X1000

83

22 82 117

417 583

14

600

53

1000

220

1000

22

151

impey

LNR 4WF 1200X900

83

22

82

117

517

683

14

800

53

900

220

1200

22

151
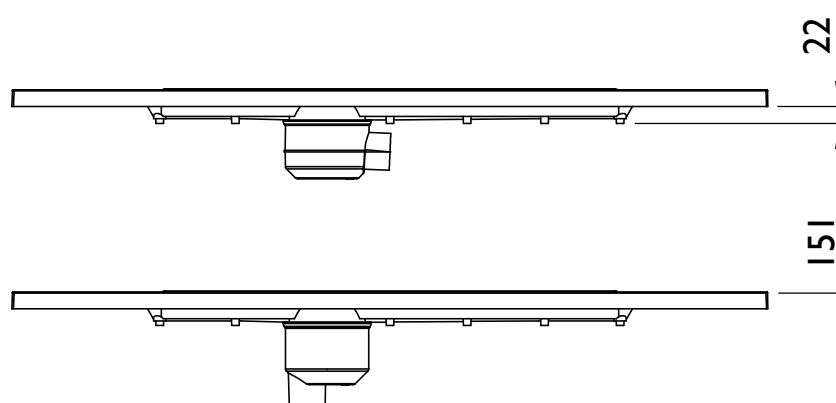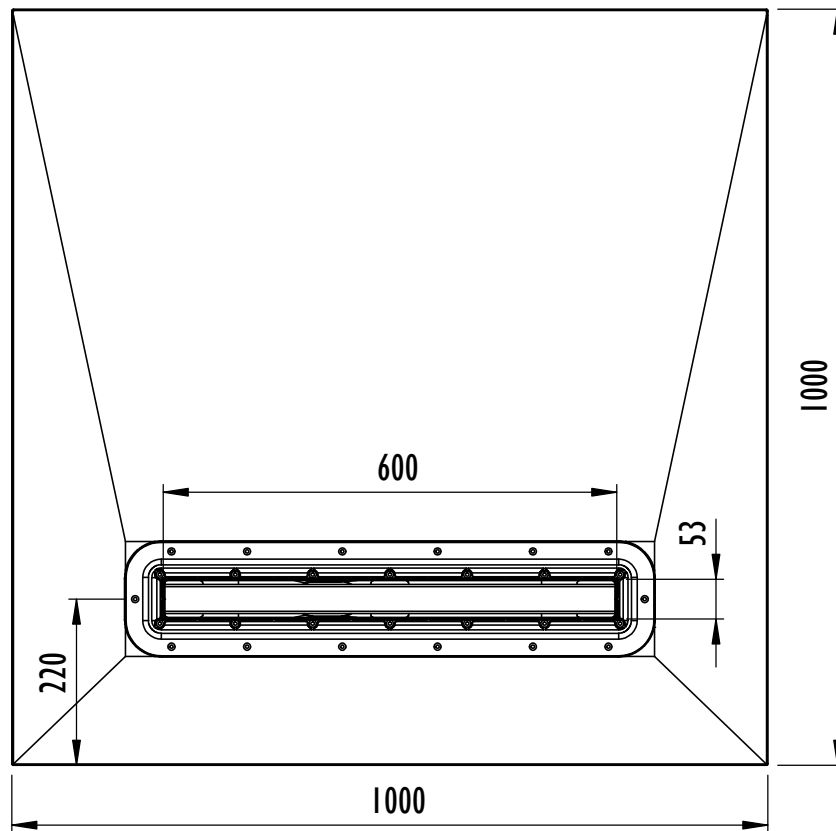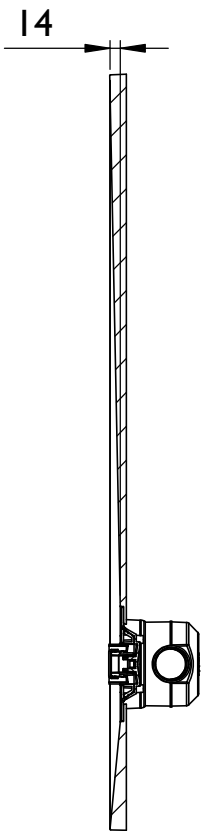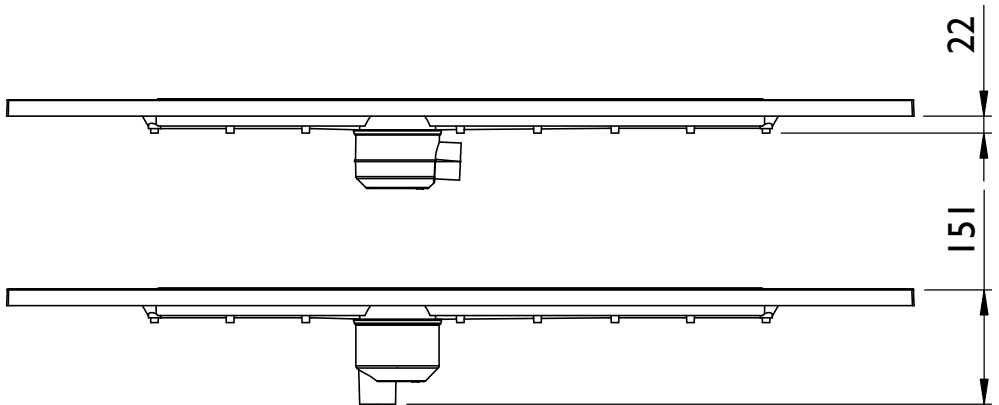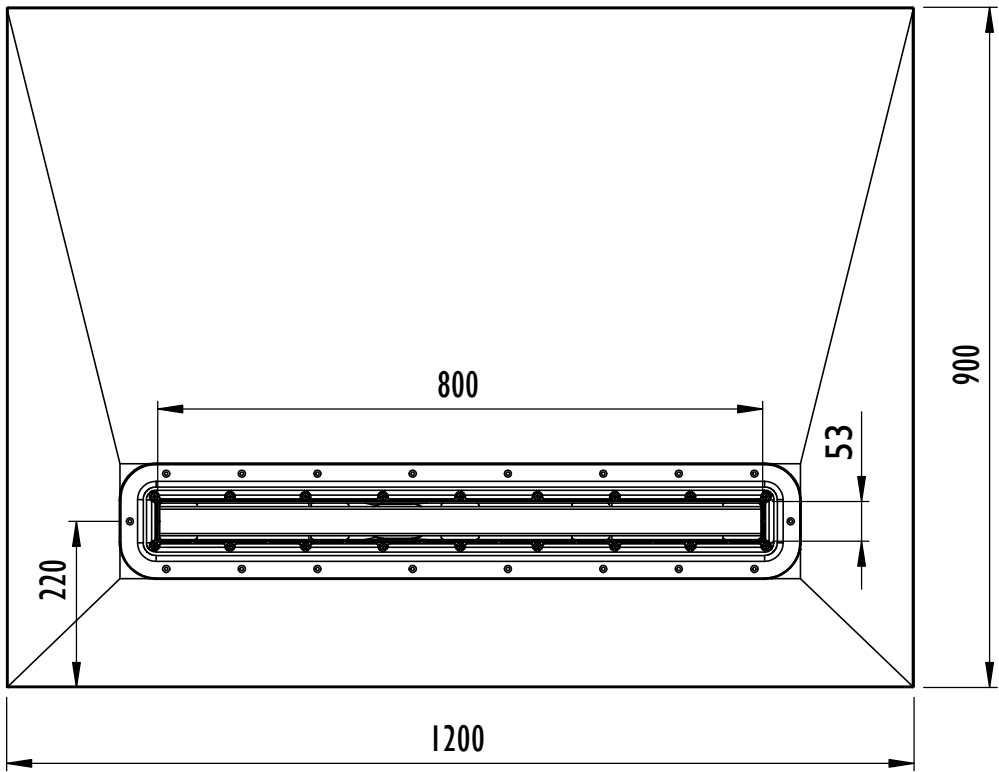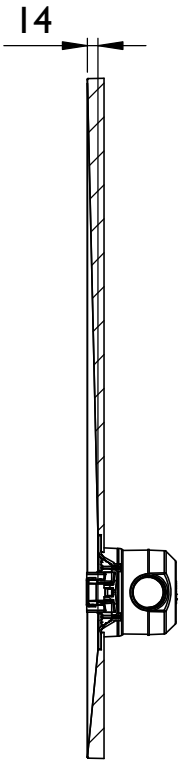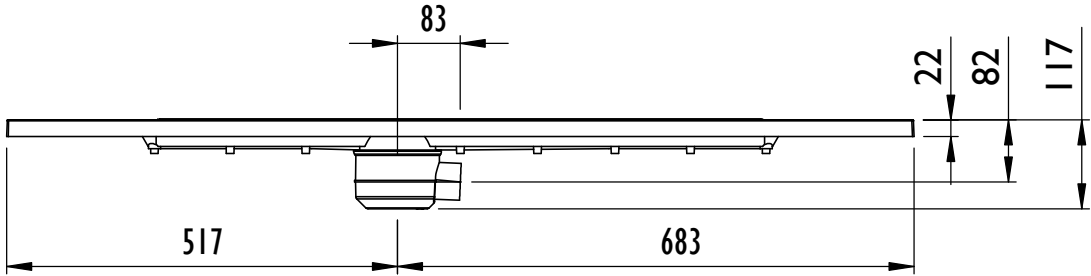
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LNR 4WF 1200X1200
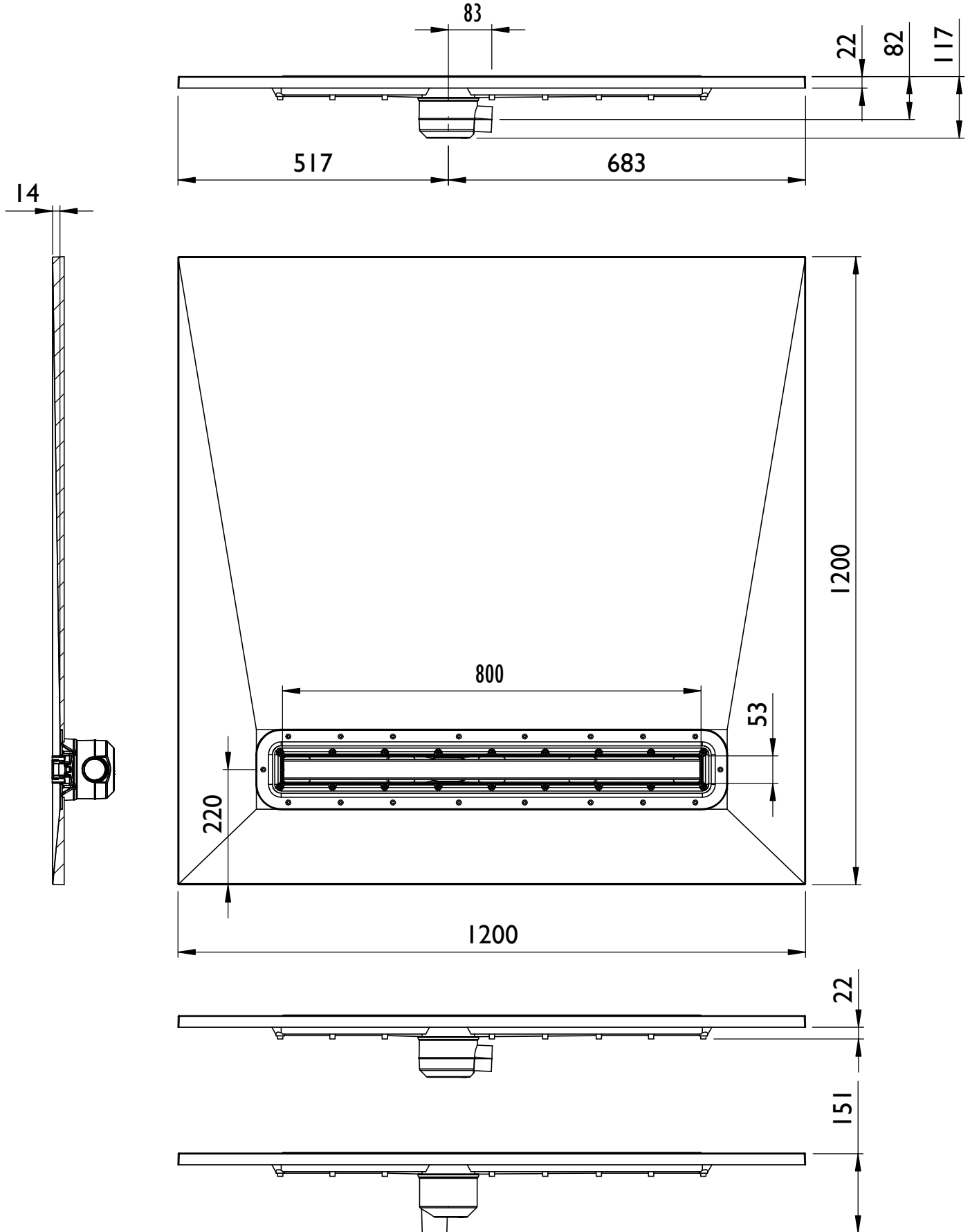
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LNR 4WF 1400x900

impey

LNR 4WF 1600X900

83

22
82
117

717

883

14

800

53

220

900

1600

22

151