



Important Notes:

1. First concrete pour to affix feet to trench base. a gap of 20mm should be left between cured pour and channel base to allow for second pour to flow underneath the channel. Minimum concrete grade should be 32/40.
2. Do not scale from this drawing. Some dimensions are representations.
3. The contractor is responsible for maintaining structural integrity at all times and for providing adequate temporary works.
4. The concrete surround, surface finish and reinforcement guidelines are suggestions and ultimately the responsibility of the project engineer, as site conditions can vary.
5. The load class of aqua paving when installed is up to D400KN to EN1433. This may be subject to concrete reinforcement.

Revision Notes:
NA

Drawing No: SP-S-001

Revision: -

Drawn By: DAL

Date: 06/12/2019

Checked By: JC

Part No: SP0*

Title:

Swarm Aqua Paving D400
Paving Installation Details



Swarm Water Management LTD

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Product Information

Code	Description	Loading	Length	Width	Height	Invert	Opening	Trench Information
				Width (W)				Width (W) Height (H)
PA01	100mm Aqua Paving	D400	2.0m	112mm	240mm	220mm	20000mm ²	412mm 370mm
PA02	150mm Aqua Paving	D400	2.0m	178mm	300mm	280mm	20000mm ²	478mm 430mm
PA03	225mm Aqua Paving	D400	2.0m	265mm	390mm	370mm	20000mm ²	565mm 520mm
PA04	300mm Aqua Paving	D400	2.0m	354mm	480mm	460mm	20000mm ²	654mm 610mm
PA05	375mm Aqua Paving	D400	2.0m	426mm	550mm	530mm	20000mm ²	726mm 680mm
PA06	450mm Aqua Paving	D400	2.0m	512mm	635mm	615mm	20000mm ²	812mm 765mm
PA07	600mm Aqua Paving	D400	2.0m	680mm	810mm	790mm	20000mm ²	980mm 940mm

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Scale:

DNS