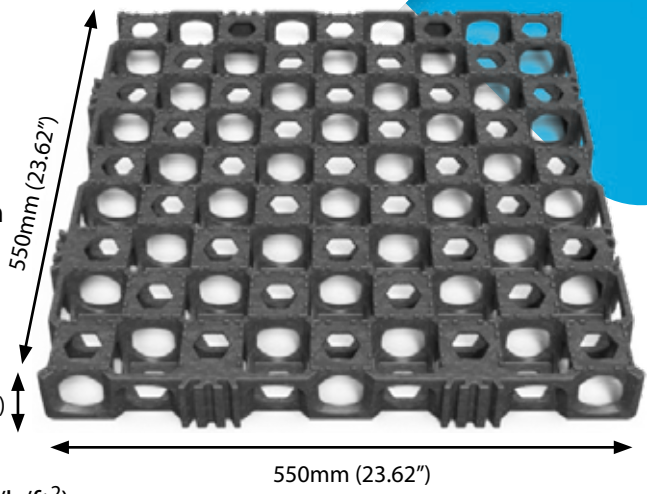
50mm HEXCELL DRAINAGE CELL
EXTREME DUTY 550

Ausdrain Extreme Duty 50mm drainage cell provides an industrial strength permanent, non-clogging void suitable for high-risk sub-soil drainage and commercial underground drainage systems. The unique Dovetail Clipping System and anti-slip design protect against localised environmental impact and natural movements of sub grade materials.



TECHNICAL DATA

Dimensions (Metric):	(H) 50mm x (L) 550mm x (W) 550mm
Dimensions (Imperial):	(H) 1.97" x (L) 21.65" x (W) 21.65"
Weight:	4.36kg/sqm, (103.46lb/1ft^2)
Surface Void:	70%
Volume Void:	90%
Compressive strength:	150 t/m^2 (213.35 PSI)
Flow Rate:	19,200 litres/h/sqm @ 1% fall (678.04/h/ft^2)
Service temperature:	-30°C + 120°C (-22°F + 248°F)
Material:	Available in Reprolene™ (Recycled Polypropylene) or HDPE
Chemical properties:	Unaffected by moulds and algae, soil-bourne chemicals and bacteria

50mm HexCell Drainage Cell is supplied in a 1.1m x 1.1m panels

APPLICATIONS	FEATURES	BENEFITS
Rigid permeable paving	Unique Dovetail Clipping System	Multi-directional installation
Underground tanks	Anti-slip design	Reduces movement
Privacy screening	High compressive strength	Trafficable
Facades and balustrades	Open structure	High flow rate
Vertical gardens	Durable	Long life expectancy
Aviation drainage	Lightweight	Easy to handle
Railway drainage	Supplied in large panels	Quick to install
Under slab drainage	Superior quality	Chemical and bacteria resistant
Commercial driveway drainage	Made from recycled plastic	Environmentally friendly

DISCLAIMER:

All reasonable care has been taken in compiling the information in this brochure. The details in this brochure are intended only as a guide in specifying and installing.

Ausdrain™ products. It is the customers responsibility to ensure that each product is suitable for its intended purpose and that the actual conditions of use are suitable. AUSDRAIN™ assumes no responsibility for the specification and/or installation of its products or for improper reliance upon or misuse of the data herein. Due to continuous product development AUSDRAIN™ reserves the right to change product design and/or specifications without notice.

Australian Drainage Modules Pty Ltd trading as AUSDRAIN™