

# DAVEY CrystalClear®

CONVENIENT,  
HASSLE-FREE  
FILTRATION MEDIA

## APPLICATION

Ideal as swimming pool and filtration media for inground and above ground pools.



residential

## POOL FILTER GLASS MEDIA

- > **100% crushed recycled glass** that hasn't been in contact with any food or beverage grade materials or products. Bacteria cannot flourish or grow within our unique glass media
- > **Non harmful to breathe** – glass is not a carcinogenic product creating a safer environment for all
- > **Cuts chemical usage by up to 50%** due to the self sterilisation nature of the glass and an oxidation process that takes place when water passes over the glass. Lowers consumption of chlorine and coagulants
- > **Outstanding performance** with real cost benefits over the life of a filter
- > **Up to 25% less water to backwash** – better permeability results in easier and less backwashing time
- > **25% improvement in turbidity removal** over sand media
- > **Less likely to block or channel** and will not support moss or fungus growth in the media



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# CrystalClear

## Glass Media

### GLASS MEDIA FEATURES

Characteristics	Glass Media	Sand
Environmentally sound	✓	
Long lasting (3x longer)	✓	
Ionically charged (traps small particles)	✓	
Removes twice the iron and manganese	✓	
Self-sterilising	✓	
Reduces chemical use	✓	
Less likely to block or channel	✓	
Requires more water for backflush		✓
Requires more chemicals		✓
Class II Carcinogen		✓
Harmful to breathe		✓
Surface houses bacteria		✓
Strip minded: depletes our environment		✓

### APPEARANCE

Colour:	White / green
Bulk Density:	78 lb / ft <sup>3</sup>
Chloride (ppm):	< 2
Grain Shape:	Angular
Solubility:	Insoluble
Embedment:	- 0.17% (@100 psi)
Hardness:	6 Mohs

### USAGE CHART

Filter Model	Fine/Medium (kg/bags)	Medium/Course (kg/bags)
<b>Davey CrystalClear</b>		
DCC2140	45/3	30/2
DCC2540	75/5	30/2
DCC2550	75/5	30/2
DCC2850	105/7	45/3
<b>Davey EcoPure</b>		
DEP2140	45/3	30/2
DEP2540	75/5	30/2
DEP2850	105/7	45/3
DEP3250	180/12	75/5
DEP3650	240/16	105/7
DEP4050	330/22	135/9

\* Available in 15kg bags only

[davey.com.au](http://davey.com.au) | [daveynz.co.nz](http://daveynz.co.nz) | [daveyeurope.eu](http://daveyeurope.eu) | [daveyusa.com](http://daveyusa.com)

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