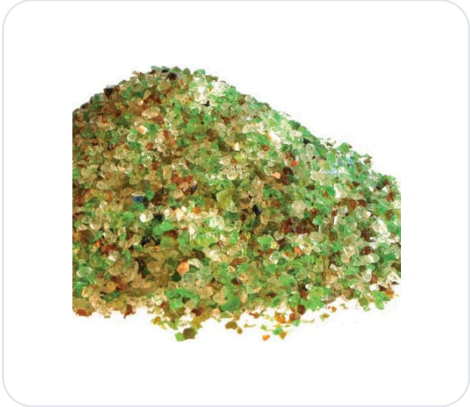
ASTRALPOOL · Filtration Equipment

Active Clear Glass Activated Filter Media



AstralPool Active Clear Glass is an activated filter media made from recycled glass that replaces silica sand in sand filters. It is supplied in 25 kg bags in three grain sizes: 0.5-1.0 mm, 1.0-3.0 mm and 3.0-7.0 mm. It complies with UNE EN 12902:2006 and uses up to 50% less backwash water than sand.

- Up to 50% less backwash water than sand
- Over 90% turbidity reduction in 1 hour
- Non-porous structure that does not clump or channel
- Three grain sizes, 25 kg bags
- Compliant with UNE EN 12902:2006

General Specifications

Media type	Activated recycled glass
Grain size	0.5-1.0 mm / 1.0-3.0 mm / 3.0-7.0 mm
Packaging	25 kg bag
Standard	UNE EN 12902:2006
Backwash water	Up to 50% less than sand
Turbidity reduction	> 90% in 1 hour (laboratory test)
Bed split (Ø < 900 mm)	80% Grade 1 + 20% Grade 3
Bed split (Ø > 900 mm)	60% Grade 1 + 20% Grade 2 + 20% Grade 3

Order Codes

Order code	Description	Certification
57011	Active Clear Glass Grade 1 · 0.5-1.0 mm · 25 kg bag	UNE EN 12902:2006
57012	Active Clear Glass Grade 2 · 1.0-3.0 mm · 25 kg bag	UNE EN 12902:2006
57013	Active Clear Glass Grade 3 · 3.0-7.0 mm · 25 kg bag	UNE EN 12902:2006

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Technical Values by Order Code

Parameter	57011	57012	57013
Grain size (mm)	0,5-1,0	1,0-3,0	3,0-7,0
Bed volume, Ø < 900 mm filter (%)	80	0	20
Bed volume, Ø > 900 mm filter (%)	60	20	20
Bag weight (kg)	25	25	25

Application Areas

- Silica sand replacement in sand filters
- Hotel, community and municipal pools
- Salt electrolysis and chlorinated pools
- Facilities targeting water and energy savings

Technical values are based on the manufacturer's (AstralPool) 2026 catalog data; the manufacturer reserves the right to make technical changes without prior notice. Please request a quote from Artemis Pool Systems for project-specific selection, pricing and lead time.

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