



Data Sheet of GRP Circular Fish Tanks

SN	Description	Property	Comment
1	Design Standard	BS 4994 : 1987	Larval Application
2	Tank Shape	Circular Type	Conical Bottom
3	Tank Thickness	6-12	mm
4	Tank Type	Open Top	-
5	Glass Content	30%±10%	Open Mould process
6	Internal Color External Color	Any Pigment RAL No Any Pigment RAL No	Ex. Black Ex. Blue
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for sea water application and high temperature up to 55 degrees	Polyester Resin NPG interior gelcoat min 800 gr/m2
9	Installation type	Resting on GRP pedestals/ embedded in concrete floor	Type 1 Type 2
10	Interior Finish Corners	Smooth glossy finish round type	Prevents any bacteria growth
11	Drain / Outlet	UPVC elbow 90 degrees	-



Data Sheet of GRP Rectangular Fish Tanks

SN	Description	Property	Comment
1	Design Standard	BS 4994 : 1987	-
2	Tank Shape	Rectangular Type	Flat Bottom
3	Tank Thickness	6-12mm	Ext. Reinforcement
4	Tank Type	Open Top	-
5	Glass Content	30%±10%	Open Mould process
6	Internal Color External Color	Any Pigment RAL No Any Pigment RAL No	Ex. Light Grey Ex. Blue
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for sea water application and high temperature up to 55 degrees	Polyester Resin NPG interior gelcoat min 800 gr/m2
9	Installation type	Resting on GRP pedestals/ embedded in concrete floor	Type 1 Type 2
10	Interior Finish Corners	Smooth glossy finish round type	Prevents any bacteria growth
11	Drain / Outlet	UPVC elbow 90 degrees	-



Data Sheet of GRP Artemia & Rotifier Fish Tanks

SN	Description	Property	Comment
1	Design Standard	BS 4994 : 1987	Artemia & Rotifier
2	Tank Shape	Circular Type	Conical Free Standing
3	Tank Thickness	6-12mm	Ext. Reinforcement
4	Tank Type	Open Top	-
5	Glass Content	30%±10%	Open Mould process
6	Internal Color External Color	Any Pigment RAL No Any Pigment RAL No	Ex. Light Grey Ex. Blue
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for sea water application and high temperature up to 55 degrees	Polyester Resin NPG interior gelcoat min 800 gr/m ²
9	Installation type	Resting on GRP pedestals/ embedded in concrete floor	Type 1 Type 2
10	Interior Finish Corners	Smooth glossy finish round type	Prevents any bacteria growth
11	Drain / Outlet	UPVC elbow 90 degrees	-



Data Sheet of GRP Square Fish Tanks

SN	Description	Property	Comment
1	Design Standard	BS 4994 : 1987	-
2	Tank Shape	Square Type	Conical Type
3	Tank Thickness	6-8mm	Ext. Reinforcement
4	Tank Type	Open Top	-
5	Glass Content	30%±10%	Open Mould process
6	Internal Color External Color	Any Pigment RAL No Any Pigment RAL No	Ex. Light Grey Ex. Blue
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for sea water application and high temperature up to 55 degrees	Polyester Resin NPG interior gelcoat min 800 gr/m2
9	Installation type	Resting on GRP pedestals/ embedded in concrete floor	Type 1 Type 2
10	Interior Finish Corners	Smooth glossy finish round type	Prevents any bacteria growth
11	Drain / Outlet	UPVC elbow 90 degrees	-



Data Sheet of GRP Insulated Fish Tanks

SN	Description	Property	Comment
1	Design Standard	BS 4994 : 1987	Live Food Holding
2	Tank Shape	Circular Type	Conical Free Standing
3	Tank Thickness	21mm	15mm PU Insulation
4	Tank Type	Closed Top	-
5	Glass Content	30%±10%	Open Mould process
6	Internal Color External Color	Any Pigment RAL No Any Pigment RAL No	Ex. Light Grey Ex. Blue
7	UV Effect	UV Resistant	UV Inhibitor
8	Chemical Resistance	for sea water application and high temperature up to 55 degrees	Polyester Resin NPG interior gelcoat min 800 gr/m2
9	Installation type	Resting on GRP pedestals/	Type 1
10	Interior Finish Corners	Smooth glossy finish round type	Prevents any bacteria growth
11	Drain / Outlet	UPVC elbow 90 degrees	-