

Specification Sheet

Description ***Fuelchief SuperVault Rectangular Series***



High-specification tanks are needed for a variety of industries due to the increased emphasis on safety and compliance. We offer several tank options suitable for a multitude of fuel variants, which are all self-bunded (double-skinned).

Fuelchief take the hassle out of this by having engineered a compliant customised fuel tank called the SuperVault.

This precision engineered fuel tank is certified to a true 4-hour fire-rating and is recommended due to its fire protective safety for commercial sectors. The SuperVault tank offers elite fire-rated, bullet-proof, impact-resistant technology which makes it the safest and most durable tank in the world.

Summary of Benefits & Features

- Environmentally secure:** double skinned & secondary contained primary tank
- Compliant:** with international tank approvals (including aviation)
- Multi Hazard Tested:** 4-hour fire exposure resistant, hose-stream resistant, ballistics tested, heavy vehicle impact tested (FRL 240|240|240 rating as per AS:1940)
- Ventilation:** emergency venting for primary and secondary containments
- Clean fuel:** superior thermal efficiency minimising evaporation and degradation of fuel quality
- Interstitial monitoring:** capability
- Maximum protection:** C5M 3-coat industrial painting system for longevity
- Stores many liquids:** compatible with gasoline, diesel, fuel oil, ethanol, methanol and other chemicals
- Internal tank lining:** for special applications, such as jet fuel or potable water storage
- Diversified material options:** material of construction may be carbon or stainless steel
- Easily transportable:** relatively light-weight and can be shipped anywhere in the world (empty). Some model sizing allows for shipping in containers reducing global freight costs
- Dispensers mounted:** approval given for dispensers to be mounted directly onto the SuperVault® fuel tank

Model	Description	Capacity (litres)	Width (mm)	Length (mm)	Height (mm)	Weight (empty in kg)
SVR-499	Rectangular SuperVault 4 hour fire rated tank	499	1100	1432	1272	1497
SVR-1000	Rectangular SuperVault 4 hour fire rated tank	1,000	1100	1650	1745	2150
SVR-1200	Rectangular SuperVault 4 hour fire rated tank	1,200	1100	1887	1745	2198
SVR-2000	Rectangular SuperVault 4 hour fire rated tank	2,000	1100	2250	2151	3046
SVR-3000	Rectangular SuperVault 4 hour fire rated tank	3,000	1474	2250	2129	3452
SVR-4000	Rectangular SuperVault 4 hour fire rated tank	4,000	2150	1934	2065	4289
SVR-4999	Rectangular SuperVault 4 hour fire rated tank	4,999	2150	2326	2065	4544
SVR-6000	Rectangular SuperVault 4 hour fire rated tank	6,000	2150	2724	2065	4742
SVR-7500	Rectangular SuperVault 4 hour fire rated tank	7,500	2150	3313	2065	6230
SVR-10,000	Rectangular SuperVault 4 hour fire rated tank	10,000	2150	3975	2220	7403
SVR-10,000 S	Rectangular SuperVault 4 hour fire rated tank	10,000	2150	5950	1662	8559
Tank Design Standard						
SwRI 95-03, SwRI 93-01, AS1940, AS1692, UL2085, UL142						
Optional Extras in SV Rectangular Range						
SVR-DF		Additional 50mm dropper fitting				
SVR-MW		Addition of 610mm manway				
SVR-SF		Additional 50mm sub fitting				
PU		Upgrade of paint coating to +15 year Polysiloxain long life durable system				
DC		Upgrading tank to dual compartment				

