Chemstore®
HAZARDOUS MATERIALS EXPERTS

Chemstore UK
Tooting Works Business Centre
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5M Walk-In Firevault

- 90-Minute Fire-Rated Construction
- Fully Bunded, Tested & Certified
- Vandal Proof
- Maintenance Free
- Fork-Liftable
- Optional-Extras Available

Firevault

Storage	216 x 25L Drums on 3 levels
Dimensions	5000(L) x 2650(D) x 2800(H) mm
Bunds	Capacity: **1500L.** Capacity exceeds Environmental guidelines, 25% of the total volume and 110% of the single largest container. Hydrostatic test certificates issued through **Chempli**.
Ventilation	Intumescent Pyrogrilles at high and low level, ensure good natural ventilation. Pyrogrilles are tested and certified to BS 476 part 22.

Chemstore Compliance
www.chempli.com
ISO 9001:2008 COMPANY
DNV·GL
FPAL
NSAI Certified
BSiF BRITISH SAFETY INDUSTRY FEDERATION Member

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Wall/Door Cladding	100mm Thick Fire-rated panels are high quality resin bonded Conrock slab, securely fixed using the tongue and groove method, to the robust welded steel box framework. When tested in accordance with BS 476 part 22 1987 the panels exhibit the following results: • Resistance to the passage of flames 98 mins. • Insulation on temperature 98 mins. • Stability >98 mins Therefore, overall fire resistance of 98 mins.
Roof Cladding	Double skin lighter weight fire panel on roof, in accordance with HS(G)51, to act as explosion relief.
Finish	Framework: 2-pack anti-corrosive paint system. Choice of colours. Standard is Red RAL 3020. **External:** Longlife, maintenance-free plastisol (PVC) finish on wall panels. Choice of colours. Standard colour: Goosewing Grey. **Internal:** White chemical-resistant (PVC) finish on internal walls. Anti-static and food safe finish
Signage	Clear and bold “Firevault”, “Flammable, No Smoking, No Naked Light”, “Keep Door Closed When Not In Use” and “EX” signs fitted as standard.
Light Fitting	2 No. ATEX-rated 1.4m LED light fittings suitable for use in a Zone 1 flammable atmosphere. Complete with external on/off switch and battery back-up for low level light during power outage.