## TECHNOLOGY UPDATE

Increase Fire Resistance of concrete slabs with CAP508 intumescent paint

**CAP COATINGS'** class leading intumescent paint technology recently completed further research testing at CSIRO on the CAP508 system highlighting its ability to increase the FRL performance of existing concrete slabs and columns. The data from this testing allows Fire Engineered solutions to be developed for a variety of concrete upgrade scenarios.

- · Heritage upgrade solutions for degraded concrete surfaces
- Increase FRL's of non-compliant slab thicknesses
- · Retain existing surfaces with new painted finish
- · Office blocks, carparks, basements and apartments
- Comprehensive test data available for Fire Engineered solutions
- Low VOC water based system achieving a high level of finish
- Light weight system: Total additional weight: 0.7kg / m2
- A cost effective and efficient solution to achieving compliance







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