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The surface disinfection efficiency of sporicidal products

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- The removal of *C. difficile* spores from healthcare environments is an important aspect of the control of CDIs.
- Range of products available with proven activity against *C. difficile* spores.



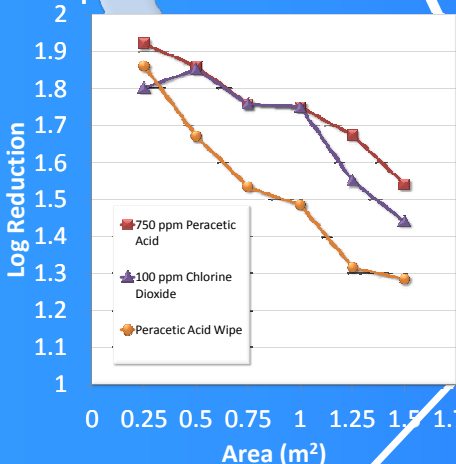
- Little information on how to use these products.
- Wipes/wiping are a common method for the application of products to surfaces.
- Range of products tested against surfaces contaminated with *C. difficile* spores.
- Wipes and Microfibre + liquid products

- High level disinfection required to generate a significant reduction in spores dried to surfaces.
- Microfibre + sporicides can reduce levels of environmental *C. difficile* contamination.

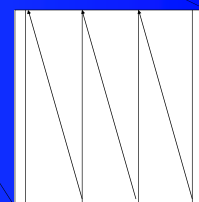
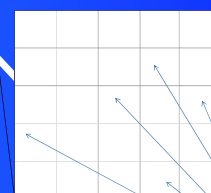
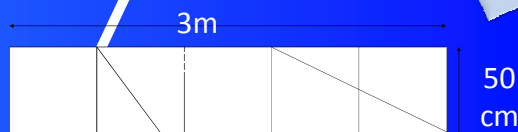
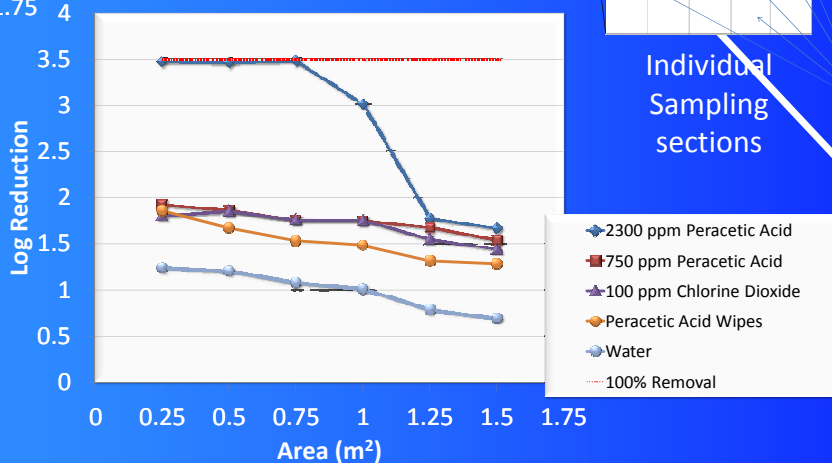
- 3m section of bench contaminated with *C. difficile* spores
- Bench wiped in a systematic manner
- Reduction in spores calculated per unit area.

# The Surface Disinfection Efficiency of Sporicidal Products

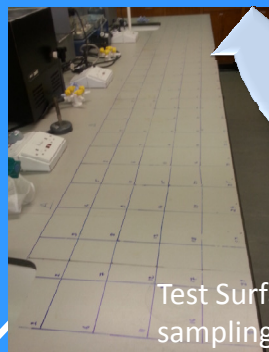
Impact of Low Level Disinfection



Removal of *C. difficile* spores



Wiping direction for each section.  
5 x Pre-values taken prior to disinfection



Test Surface with sampling grid