

## Certificate of Analysis

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**Sample Details:** Powder Coated Metal with Dexo Antimicrobial Additive  
**Date Tested:** 30<sup>th</sup> November 2015  
**Method:** Determination of Antibacterial Activity using Modified ISO22196:2007(E)  
**Challenge Organism:** *Pseudomonas aeruginosa* (ATCC 15442)  
**Temperature:** 37°C

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Sample	Contact Time		Reduction from Initial	
	0 Hours	24 Hours	Log10	%
Dexo Powder Coating	8.7x10 <sup>5</sup>	<1.0x10 <sup>3</sup>	>2.93	>98.8

The above data shows the change in population following contact with the surface of the sample listed for 24 hours at 37° degrees under a RH >95%



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