

## Certificate of Analysis

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<b>Sample Details:</b>	Powder Coated Metal with Dexo Antimicrobial Additive
<b>Date Tested:</b>	30 <sup>th</sup> October 2015
<b>Method:</b>	Determination of Antibacterial Activity using Modified ISO22196:2007(E)
<b>Challenge Organism:</b>	MRSA N315 (Hospital-acquired Meticillin-Resistant, Vancomycin-susceptible <i>Staphylococcus aureus</i> )
<b>Temperature:</b>	25°C

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Sample	Contact Time		Reduction from Initial	
	0 Hours	24 Hours	Log10	%
Dexo Powder Coating	9.1x10 <sup>6</sup>	4.3x10 <sup>4</sup>	2.32	99.5

The above data shows the change in population following contact with the surface of the sample listed for 24 hours at 25° degrees under a RH >95%



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