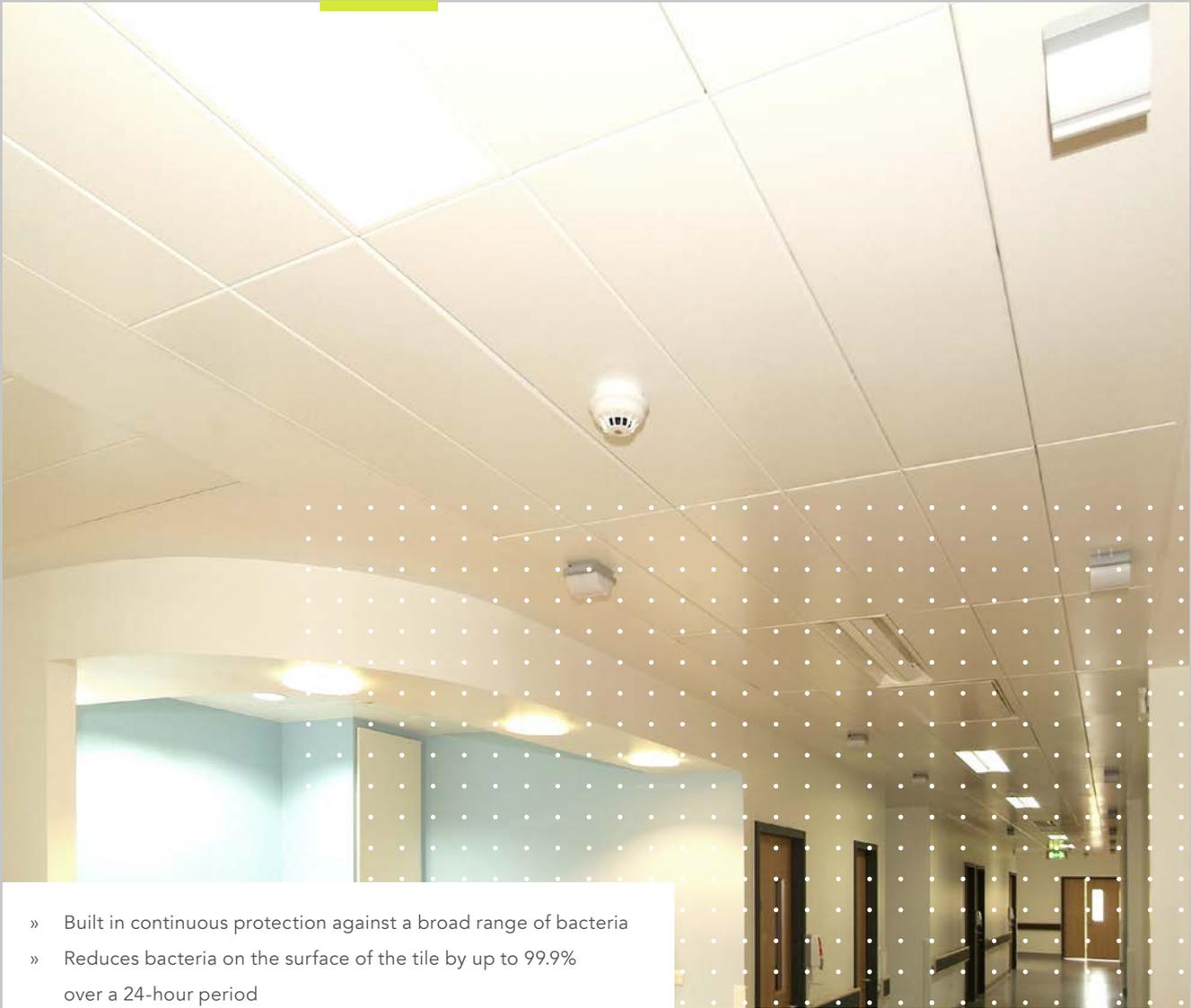


# Biocote



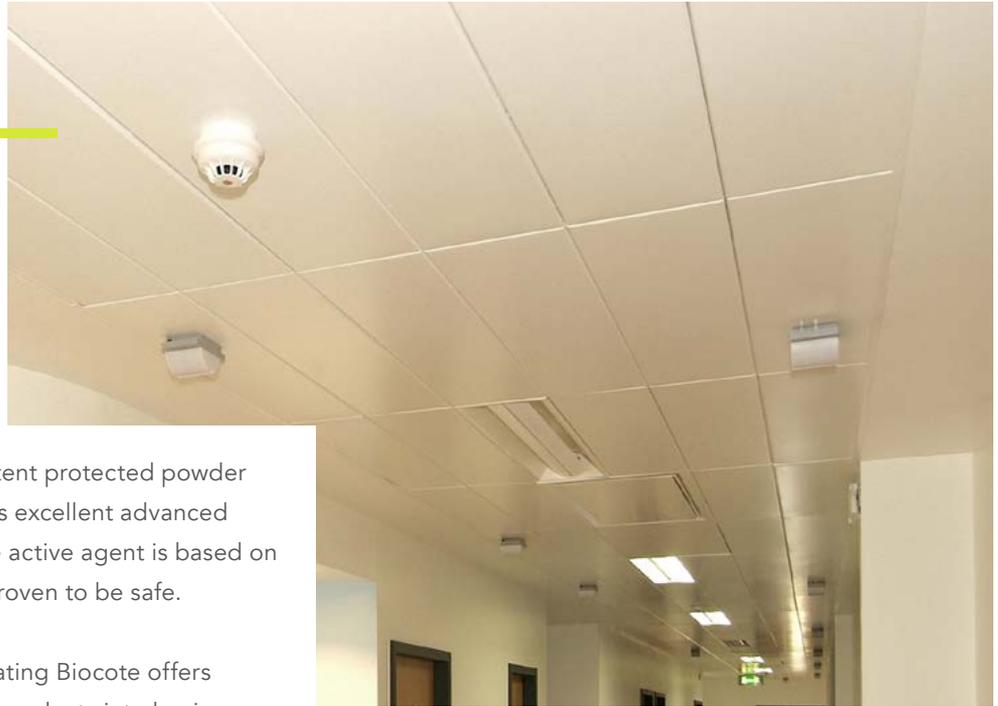
- » Built in continuous protection against a broad range of bacteria
- » Reduces bacteria on the surface of the tile by up to 99.9% over a 24-hour period
- » Reduces the risk of cross-contamination
- » A cleaner and more hygienic environment
- » Can be applied to the entire metals range
- » A cost effective and proactive solution
- » Ideal for healthcare and catering sectors

**METALS**\_\_

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# Biocote



Biocote is a world-wide patent protected powder coating technology that has excellent advanced anti-bacterial qualities. The active agent is based on natural products that are proven to be safe.

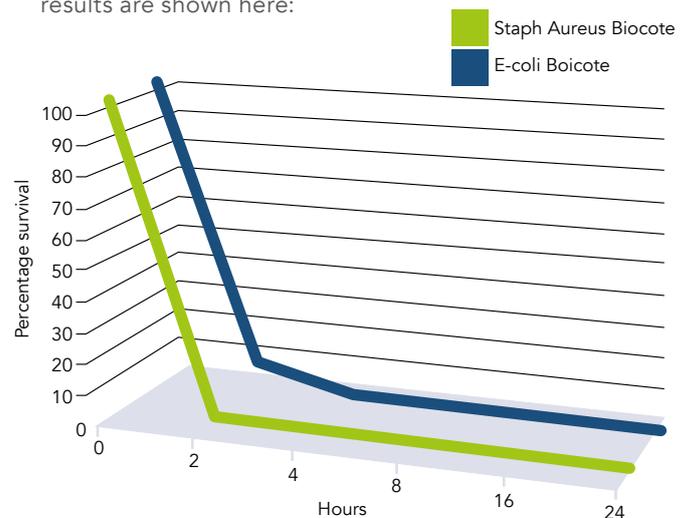
The metals range incorporating Biocote offers the opportunity to specify products into hygiene conscious environments, which will give 24 hour protection against the growth of a wide range of micro organisms throughout the lifetime of the product.

## TECHNOLOGY

The Biocote technology inhibits the growth of a wide range of bacteria, including:

- » E-coli
- » Salmonella
- » Listeria
- » Legionella
- » Pseudomonas
- » MRSA

Biocote is independently tested and typical test results are shown here:



### SOUND ABSORPTION

Class C in accordance with EN ISO 11654.  $\alpha_w$ : 0.60 in accordance with EN ISO 11654. Noise Reduction Coefficient (NRC): 0.65 in accordance with ASTM C 423-01.



### SOUND ATTENUATION

34dB Dnc,w in accordance with BS EN ISO 717-1.



### FIRE PERFORMANCE

Euroclass A2-s1, d0 in accordance with EN 13501-1.



### PRODUCT WEIGHT

Burgess CEP Biocote tiles weigh approximately 3.5kg per m<sup>2</sup>.



### TILE LOADING

Burgess CEP Biocote tiles are not designed to support the weight of any services. Please contact Burgess CEP for grid loading data.



### ENVIRONMENTAL

Burgess CEP Biocote tiles are capable of being recycled, please contact Burgess CEP for full details.



### WARRANTY

Burgess CEP Biocote tiles can be warranted for up to 10 years, please contact Burgess CEP for full details.