

Sani 55 Wall Mounted Unit

Technical Details



Below is a list of radiation doses required for 90% inactivation of various micro - organisms.

Bacteria	(μW/cm²)
Staphylococcus species	1800 – 2600
Streptococcus species	2000 – 6100
Shigella paradysenteriae	1680
Spirillum rubram	4400
Pseudomonas species	3500 – 5500
Escherichia coli	3000
Mycobacterium tuberculosis	10

Yeasts

Saccharomyces cerevisae	33 – 100
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Mould Spores

Aspergillus Niger	132000
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Test results on file, available upon request.



Applications

- Medical Suites, clinics & hospitals
- Container decontamination
- Cheese, Meat & Wine Storage
- Post - harvest storage

All Sani units incorporate Photo-catalytic materials that enhance their efficiency.