

## CASE STUDY - ROOM next to SANDSTONE

CS011

Client: House Owner



**Situation:**

A modern home with a room wrapped around a sandstone rock to reflect the natural landscape. The area of the rock is quite large, equivalent to most of the one wall in the room. The owner was concerned about musty smells and the potential mould growing in the sandstone, affecting the health of the people using that room.

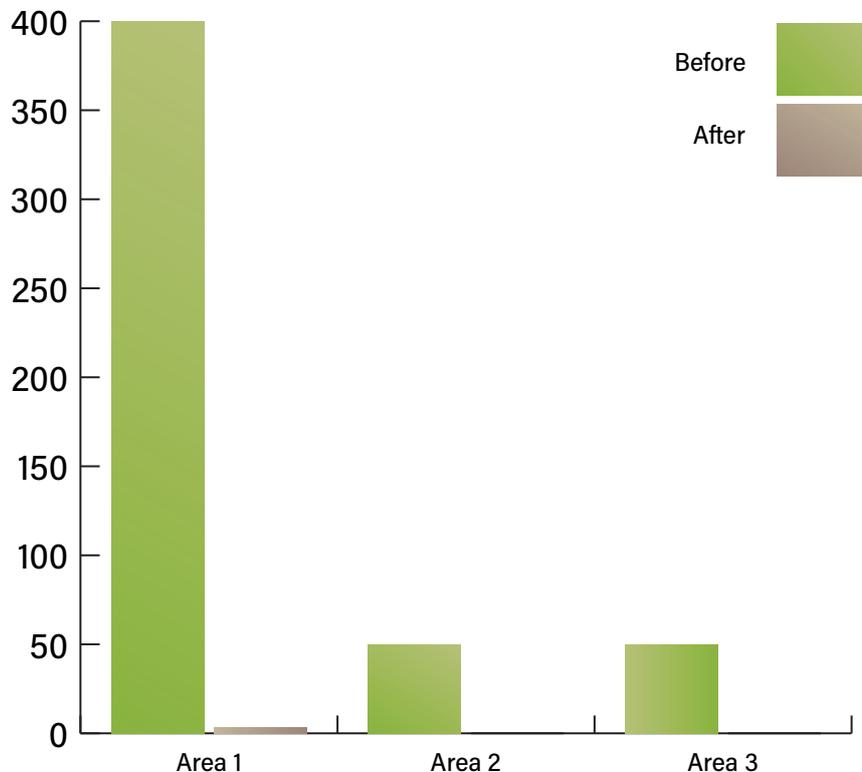
**Treatment:**

A test and treatment regime was set up and was to be carried out by the owners themselves. Three areas were identified as reference points. Surface samples for each area were tested by using contact slides to collect and incubate over a 5 day period. Then the sandstone wall was treated with SAN-AIR surface mould remover, followed by sealing with SAN-AIR sealant water based treatment. After drying the same reference surfaces were sampled again and results recorded.

**Results:**

The reduction in mould was dramatic, with nearly 100% drop on all three areas tested.

Colony Forming Units (CFU)



SAN-AIR treatment timeline



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