

Feature 27: Antimicrobial Activity for Surfaces

Part 1: High-Touch Surfaces

Part 2: Locker Room Coating

WELL Building Standard™ (WELL)™
WELL v1 with the Q1 2020 addenda

How to use this document:

This document is a guide for creating WELL documentation for Part 1: High-Touch Surfaces and Part 2: Locker Room Coating Feature 27: Antimicrobial Activity for Surfaces. Projects can meet the feature requirements for part 1 or part 2 by submitting either an architectural drawing or an operations schedule. This document demonstrates an acceptable degree of detail for both types of documentation submissions. Ultimately, the level of detail provided by teams when creating documentation is up to their discretion.

- Part 1a: Architectural drawing instructions have been provided.
- Part 1b: An example operations schedule has been provided. Note, the variable items are highlighted in yellow throughout the document.
- Part 2a: Architectural drawing instructions have been provided

The text is updated to the Q1 2020 version of the WELL Building Standard, which may vary from previous or future versions of WELL.

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FEATURE 27: ANTIMICROBIAL ACTIVITY FOR SURFACES

PART 1A: HIGH-TOUCH SURFACES

ARCHITECTURAL DRAWINGS INSTRUCTIONS

1. On a floor plan, clearly identify all bathrooms and kitchens. Highlight any countertops and fixtures in these spaces.
2. Next, indicate locations of all handles, doorknobs, light switches and elevator buttons throughout the project scope (ex. highlight, point, circle). If desired, the team can also indicate these items on elevations.
3. Lastly, indicate on the drawing or in a separate table the coating or material composition of each countertop, fixture, handle, doorknob, light switch and elevator button depicted on the plan. Each of these coatings / materials must be abrasion-resistant, non-leaching and meet [EPA testing requirements for antimicrobial activity](#).

PART 1B: HIGH-TOUCH SURFACES

EXAMPLE OPERATIONS SCHEDULE

In order to reduce occupant exposure to both harmful pathogens and hazardous cleaning agents, the <<INSERT NAME>> Cleaning Service has been contracted to complete all of the services specified in the Cleaning Plan, including the routine maintenance of high-touch surfaces. The following list includes the frequency of cleaning and the type of cleaning device used for all countertops and fixtures in bathrooms and kitchens, and all handles, doorknobs, light switches and elevator buttons.

Cleaning Schedule: High-Touch Surfaces

Type	Location	Cleaning Technique	Frequency
Elevator Buttons	Main Elevator	*Disinfect with UV cleaning device	2x Daily
Stair Handrails	Floors 1-3	*Disinfect with UV cleaning device	Daily
Light switches	Floors 1-5	*Disinfect with UV cleaning device	Daily
Countertops	Bathrooms (Floors 1-5), Break Room (Floor 2)	*Disinfect with UV cleaning device	Daily
Countertops	Kitchen (Floor 1)	*Disinfect with UV cleaning device	2x Daily
Soap Dispenser	Bathrooms	*Disinfect with UV cleaning device	2x Daily
Doorknobs	Floors (1-5)	*Disinfect with UV cleaning device	Daily

Cabinet Handles	Bathrooms (Floors 1-5), Kitchen (Floor 1), Break Room (Floor 2)	*Disinfect with UV cleaning device	Daily
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*When using the cleaning device <<INSERT PRODUCT INFORMATION>>, the manufacturer <<NAME>> recommends the frequency of cleaning outlined below.

<<INSERT TABLE WITH MANUFACTURER'S RECOMMENDED FREQUENCY OF >>

ONLY APPLICABLE FOR EDUCATION FACILITIES:

PART 2A: LOCKER ROOM COATING ARCHITECTURAL DRAWINGS INSTRUCTIONS

1. On the locker room floor plan, clearly identify all lockers and benches (ex. highlight, point, circle).
2. Indicate on this floor plan or in a separate table the coating or material composition of all floors, lockers and benches in the locker room. Each of these coatings / materials must be abrasion-resistant, non-leaching and meet [EPA testing requirements for antimicrobial activity](#).