Helping You Earn LEED®-EBOM Points



Building owners pursuing Leadership in Energy and Environmental Design (LEED) certification for existing buildings need a cleaning program that follows specific indoor environmental quality criteria. Tennant technologies, equipment and consumables can help building owners meet two credits that support this requirement.



SUSTAINABLE CLEANING PRODUCTS AND MATERIAL

To earn one point toward this credit, at least 30 percent (by cost) of cleaning products purchased must be Green Seal™ or ECOLOGO® certified.

ELIGIBLE TENNANT PRODUCTS*

FaST® 365 Daily Cleaner FaST® 665 Heavy Duty Cleaner FaST® 965 Heavy Duty Degreaser Cleaner Tennant True® General Purpose Cleaner

*Green Seal™ certified products.



GREEN CLEANING - EQUIPMENT

To earn one point toward this credit, building owners must implement and document a program in which at least 40% of all powered janitorial equipment meets the following criteria designed to reduce building contaminants and minimize environmental impact. Equipment types and standards include:

ALL MACHINES

- Include safeguards, such as rollers or rubber bumpers, to avoid damage to building surfaces
- Feature an ergonomic design to minimize vibration, noise and user fatigue, as reported in the user manual in accordance with ISO 5349-1 for arm vibrations, ISO 2631-1 for vibration to the whole body, and ISO 11201 for sound pressure at operator's ear
- When applicable, use environmentally preferable batteries like gel, absorbent glass mat, lithium-ion batteries except in applications where performance or battery life is reduced by the use of sealed batteries
- Must operate with a maximum level of 70 dBA
- SCRUBBERS must have systems with variable speed feed pumps that optimize detergent use, or use only tap water with no added detergents
- CARPET EXTRACTORS must earn the CRI Seal of Approval
- BURNISHERS must be equipped with vacuums, guards, or other devices to capture fine particulates
- VACUUM CLEANERS must earn the CRI Seal of Approval
- PROPANE-POWERED FLOOR EQUIPMENT must have high-efficiency, low-emissions engines with catalytic converters and mufflers that meet the California Air Resources Board or EPA standards for the specific engine size. Must operate with a sound level of 90 dBA or less, in accordance with ISO 11201

certification, visit www.usgbc.org



INNOVATION IN DESIGN

The U.S. Green Building Council offers an additional way to earn points. Your LEED Accredited Professional can submit a special request for an Innovation Credit.

One more point is available, but each application is considered separately.

ELIGIBLE TENNANT PRODUCTS	
SCRUBBERS**	CS5, T300, T300e, T350, T500, T500e, T581, T600, T600e, T7, T12, T16
SWEEPERS	800, S6, S7, S20, S30
SWEEPER/ SCRUBBERS	M20, M30
BURNISHERS	BR-2000-DC, B10, B5, B7
VACUUM CLEANERS	V-BP-6/V-BP-6B, V-LWU-13B, V-SMU-14, V-DMU-14, V-WA-30, V-CAN-12, V-CAN-16, V-CAN-10

^{**}Equipped with ec-H2O™, ec-H2O NanoClean®

TAKE THE NEXT STEP

To learn more about LEED points and

For more details on how Tennant products may contribute to earning LEED credits, please contact your local Tennant representative at 1.800.553.8033.