



# WELL v2 CERTIFICATION

PERFORMANCE-DRIVEN. PEOPLE-FOCUSED.



# Better buildings for healthier humans

Your commercial projects are so much more than buildings and spaces — they're environments in which people create, learn, rest, heal, and thrive. That's why Saint-Gobain Commercial Solutions takes a holistic approach to improving the built environment. Our solutions encompass architectural products and technical expertise that optimize building performance to help you create great experiences and happier, healthier people.

Vital to our mission is a commitment to WELL v2 certification across our product portfolio. The materials we use and the processes we employ yield products that meet the most rigorously tested and vetted building standards for advancing health and well-being around the world.

The following pages outline how Saint-Gobain products contribute to WELL v2.

## WELL v2: An Overview

WELL v2 encompasses 10 key concepts designed to enhance buildings and promote the physical and mental well-being of their occupants. These concepts include:

	<b>Air</b>	The WELL Air concept aims to achieve high levels of indoor air quality across a building's lifetime through diverse strategies that include source elimination or reduction, active and passive building design and operation strategies, and human behavior interventions.
	<b>Water</b>	The WELL Water concept covers aspects of the quality, distribution, and control of liquid water in a building. It includes features that address the availability and contaminant thresholds of drinking water, as well as features targeting the management of water to avoid damage to building materials and environmental conditions.
	<b>Nourishment</b>	The WELL Nourishment concept requires the availability of fruits and vegetables and nutritional transparency. It encourages the creation of food environments, where the healthiest choice is the easiest choice.
	<b>Light</b>	The WELL Light concept promotes exposure to light and aims to create lighting environments that promote visual, mental, and biological health.
	<b>Movement</b>	The WELL Movement concept promotes physical activity in everyday life through environmental design, policies, and programs to ensure that movement opportunities are integrated into the fabric of our culture, buildings, and communities.
	<b>Thermal Comfort</b>	The WELL Thermal Comfort concept aims to promote human productivity and provide a maximum level of thermal comfort among all building users through improved HVAC system design and control, and by meeting individual thermal preferences.
	<b>Sound</b>	The WELL Sound concept aims to bolster occupant health and well-being through the identification and mitigation of acoustical comfort parameters that shape occupant experiences in the built environment.
	<b>Materials</b>	The WELL Materials concept aims to reduce human exposure, whether direct or through environmental contamination, to chemicals that may impact health during the construction, remodeling, furnishing, and operation of buildings.
	<b>Mind</b>	The WELL Mind concept promotes mental health through policy, program, and design strategies, seeking to address the diverse factors that influence cognitive and emotional well-being.
	<b>Community</b>	The WELL Community concept aims to support access to essential healthcare, build a culture of health that accommodates diverse population needs, and establish an inclusive, engaged occupant community.



# Air

Feature		Requirement	Saint-Gobain Solutions
<b>A01</b>	<b>Fundamental Air Quality</b>	<b>PART 2: MEET THRESHOLDS FOR ORGANIC GASES</b>	CertainTeed insulation, CertainTeed Architectural ceiling and wall panels, and CertainTeed gypsum products that have GREENGUARD Certification indirectly contribute as they have low VOC emissions.
<b>A05</b>	<b>Enhanced Air Quality</b>	<b>PART 2: MEET ENHANCED THRESHOLDS FOR ORGANIC GASES</b>	CertainTeed insulation, ceilings, and gypsum products that have GREENGUARD Certification indirectly contribute as they have low VOC emissions.
<b>A07</b>	<b>Operable Windows</b>	<b>PART 1: FULL CONTROL</b> The following requirement is met: Every regularly occupied space has operable windows that provide access to outdoor air and daylight."	SageGlass, Saint-Gobain Glass, Vetrotech, Saint-Gobain Tapes are all components that can be incorporated into operable windows
<b>A14</b>	<b>Microbe and Mold Control</b>	<b>PART 2 MANAGE CONDENSATION AND MOLD: CONDENSATION MANAGEMENT</b> Condensation management is addressed within the project and considers the following: a. High interior relative humidity levels, particularly in susceptible areas like laundry rooms, below-grade spaces and other high-humidity areas. b. Air leakage that could wet either exposed interior materials or interstitially hidden materials. c. Cold surfaces such as basements, slab-on-grade floors or the inside of exterior walls. d. Oversized air conditioning units.	Exterior products such as vinyl siding, Restoration Millwork®, Cedar Impressions®, GlasRoc®, CertainTeed roofing, MemBrain® Continuous Smart Vapor Barrier, SageGlass®, and Saint-Gobain Glass contribute towards exterior water management.  CertainTeed M2Tech® Moisture and Mold Resistant gypsum drywall (including SilentFX®, Impact/Abuse Resistant, and GlasRoc) contribute towards interior water/moisture management.



# Water

Feature		Requirement	Saint-Gobain Solutions
<b>W07</b>	<b>Moisture Management</b>	<b>PART 1: MANAGE EXTERIOR LIQUID WATER</b> a. A continuous drainage plane (e.g., a weather-resistant barrier integrated with flashing systems at penetrations) is constructed interior to the exterior cladding. b. To prevent the wicking of porous building materials, one of the below capillary break methods is used: 1. Free-draining spaces (e.g., between exterior cladding, weather-resistant barriers in wall assemblies). 2. Non-porous materials (e.g., closed-cell foams, waterproofing membranes, metal) between porous materials.	Exterior products such as vinyl siding, STONEfacade®, Restoration Millwork®, Cedar Impressions®, GlasRoc®, CertainTeed roofing, MemBrain® Continuous Smart Vapor Barrier, SageGlass®, Vetrotech, and Saint-Gobain Glass contribute towards exterior water management.
		<b>PART 2: ISOLATE MOISTURE-SENSITIVE MATERIALS</b> Moisture-resistant materials have been selected and/or moisture-sensitive materials are being protected, considering the following: a. Exterior glazing and entrances to the building from its surroundings. b. Porous cladding materials. c. Finished floors and interior sheathing in basements, bathrooms, kitchens and high-humidity spaces.	a. SageGlass®, Saint-Gobain Glass, Vetrotech glazing, and Solar Gard® b. Proper installation of CertainTeed vinyl siding, Cedar Impressions® and CedarBoards™ will provide moisture solutions. c. CertainTeed M2Tech® Moisture and Mold Resistant gypsum drywall (including SilentFX®, Impact/Abuse Resistant, and GlasRoc®), and MemBrain® Smart Vapor Barrier all contribute towards water/moisture management.



# Light

Feature		Requirement	Saint-Gobain Solutions
L01	Light Exposure and Education	<b>PART 1: ENSURE INDOOR LIGHT EXPOSURE DAYLIGHT IN ALL SPACES</b> c. Transparent envelope glazing area is no less than 7% of the floor area for each floor level. [29] VLT of envelope glazing is greater than 40	SageGlass®, Saint-Gobain Glass, Solar Gard®, Vetrotech (Contraflam®, Keralite®, and Vetrolam®).  Indirectly used Saint-Gobain PPL Tapes (Norton, Thermalbond®)
		<b>DAYLIGHT IN COMMON SPACES</b> b. 70% of all seating in the space is within 5 m [16 ft] of transparent envelope glazing with views to the exterior. Visible light Transmittance (VLT) of envelope glazing is greater than 40%. c. Transparent envelope glazing area is no less than 10% of gross internal floor area of the space. Visible Light Transmittance (VLT) of envelope glazing is greater than 40%.	
L04	Glare Control	<b>PART 1: CONTROL SOLAR GLARE WINDOW SHADING</b> The following requirements are met in regularly occupied spaces: a. All exterior envelope glazing has shading. Atria or lobbies may be excluded. b. The shading is controllable by the occupants or set to automatically prevent glare. If shading is controlled by occupants, all shades are raised or retracted either manually or automatically at least twice per week.	SageGlass®, Solar Gard®, and SHEERFILL®
L05	Enhanced Daylight Access	<b>PART 1: IMPLEMENT ENHANCED DAYLIGHT PLAN</b> Projects meet at least one of the following requirements on each floor: a. 70% of all workstations are within 7.5 m [25 ft] of transparent envelope glazing or atria. Visible light transmittance (VLT) of transparent glazing is greater than 40%. b. Window area is no less than 10% of the floor area. Visible light transmittance (VLT) of transparent glazing is greater than 40%	SageGlass®, Saint-Gobain Glass, and Solar Gard®
		<b>PART 3: ENSURE VIEWS</b> Transparent envelope glazing provides access to views for at least 50% of regular building occupants. Views meet at least two of the following requirements: a. If at ground floor, distance from fenestration to roadway is at least 7.5 m from the exterior of the glazing. b. View factor of 3 or greater. c. Views with a vertical view angle of at least 30 degrees from occupant facing forward or sideways provide a direct line of sight to the ground or sky.	
L06	Visual Balance	<b>PART 1: MANAGE BRIGHTNESS</b> At least four of the following requirements are met in all regularly occupied spaces: a. Main rooms do not exhibit 10 times greater or lesser luminance than an ancillary space.[61] This is to avoid substantial changes in light levels as occupants move from one space to another. b. Surfaces do not exhibit 3 times greater or lesser luminance than an adjacent surface.[61] This is to avoid substantial changes in light levels as occupants look around their immediate area. c. Surfaces do not exhibit 10 times greater or lesser luminance than another remote surface in the same room.[61] This is to avoid substantial changes in light levels as occupants look around the room. d. Changes in light levels to 1.5 times higher or lower than initial light levels are carried out over the span of at least 30 minutes in steps or with a smooth transition. Timing considerations in the rate of change of light levels or spectrum diminish abrupt or disruptive lighting transitions. e. Uniformity of at least 0.4 is achieved on work planes. Exclude supplemental lighting from calculations. f. One section of the ceiling does not exhibit 10 times greater or lesser luminance than another section of the ceiling in the same room.[61] Distribution of light across ceilings in a given room that maintains lighting variety but avoids both dark spots and bright spots.	SageGlass® and CertainTeed Architectural ceiling and wall panels
L08	Occupant Control of Lighting	<b>PART 1: ENHANCE OCCUPANT CONTROLLABILITY, FOR ALL SPACES</b> Ambient lighting systems in regularly occupied spaces meet the following requirements: a. Light systems are tunable and automated to meet the circadian and visual requirements of the occupants.	SageGlass®



# Thermal Comfort

Feature	Requirement	Saint-Gobain Solutions
<b>T01</b>	<p><b>Thermal Performance</b></p> <p><b>PART 1: SUPPORT THERMAL ENVIRONMENT MECHANICALLY VENTILATED SPACES</b> The following requirements are met:</p> <ul style="list-style-type: none"> <li>a. During 98% of the standard occupied hours of the year, 95% of regularly occupied spaces achieve thermal conditions representing Predicted Mean Vote (PMV) levels within +/- 0.5; PPD ≤ 10% (as per ASHRAE 55-2013, ISO 7730: 2005 or EN 15251:2007). Project describes outdoor weather conditions under which PMV and PPD levels would not be achieved, including historical weather data demonstrating that they are not expected to occur more than 2% of standard occupied hours per year.</li> <li>b. During all standard occupied hours of the year, all regularly occupied spaces achieve thermal conditions representing Predicted Mean Vote (PMV) levels within +/- 0.7; PPD ≤ 15%.</li> <li>c. Projects submit assumptions of clothing insulation and metabolic rate (and for projects using the elevated air speed method, air speed at a height between 0.6 and 1.7 m [2 to 5.6 ft]) used in design calculations.</li> </ul> <p><b>NATURALLY VENTILATED SPACES</b> One of the following requirements is met:</p> <ul style="list-style-type: none"> <li>a. 80% acceptability limit (as per ASHRAE 55-2013) in regularly occupied spaces.</li> <li>b. Class I or II acceptability limit (as per EN 15251:2007) in regularly occupied spaces.</li> </ul>	<p>CertainTeed insulation, CertainTeed CedarBoards™ insulated vinyl siding, SageGlass® Saint-Gobain Glass, and Vetrotech are products that support thermal comfort through insulating properties.</p> <p>Saint-Gobain tapes and adhesives (Norton and Thermalbond®) provide air sealing and thermal breaks to promote thermal comfort through insulative IGUs and curtainwalls. Solar Gard® enhances thermal comfort by solar control.</p>
<b>T02</b>	<p><b>Enhanced Thermal Performance</b></p> <p><b>PART 1: ENHANCE THERMAL ENVIRONMENT MECHANICALLY VENTILATED SPACES</b> The following requirement is met:</p> <ul style="list-style-type: none"> <li>a. During all standard occupied hours of the year, all regularly occupied spaces achieve thermal conditions representing Predicted Mean Vote (PMV) levels within +/- 0.5; PPD ≤ 10% (as per ASHRAE 55-2013, ISO 7730:2005 or EN 15251:2007).</li> </ul> <p><b>NATURALLY VENTILATED SPACES</b> During all standard occupied hours of the year, all regularly occupied spaces achieve one of the following thermal conditions:</p> <ul style="list-style-type: none"> <li>a. 90% acceptability limit (as per ASHRAE 55-2013).</li> <li>b. Class I acceptability limit (as per EN 15251:2007).</li> </ul>	<p>CertainTeed insulation, CertainTeed CedarBoards™ insulated vinyl siding, SageGlass® Saint-Gobain Glass, and Vetrotech are products that support thermal comfort through insulating properties.</p> <p>Saint-Gobain tapes and adhesives (Norton and Thermalbond®) provide air sealing and thermal breaks to promote thermal comfort through insulative IGUs and curtainwalls. Solar Gard® enhances thermal comfort by solar control.</p>
<b>T08</b>	<p><b>Enhanced Operable Windows</b></p> <p><b>PART 1: ENHANCED OPERABLE WINDOWS WINDOW DESIGN</b> Operable windows may be opened according to the following requirements (windows which may be opened in both modes may count for both requirements a and b):</p> <ul style="list-style-type: none"> <li>a. At least 70% of operable windows may be opened such that at least half of the opening is not more than 1.8 m [5.9 ft] above the finished floor and opening is at least 0.3 m [1 ft] in the smallest dimension. At least one such window is present in each room with operable windows.</li> <li>b. If project is equipped with heating, at least 30% of operable windows may be opened such that entirety of opening is at least 1.8 m [5.9 ft] above the finished floor (preferably as close to the ceiling as possible). At least one such window is present in each room with operable windows.</li> <li>c. Controls for window operation are positioned not more than 1.7 m [5.6 ft] above the finished floor.</li> </ul>	<p>SageGlass® Saint-Gobain Glass, Vetrotech, and Solar Gard®</p>



**We strive to make the world a better home. We do so by delivering solutions to create spaces that help occupants thrive.**



# Sound

Feature		Requirement	Saint-Gobain Solutions
S01	Sound Mapping	<p><b>PART 1: MANAGE BACKGROUND NOISE LEVEL</b></p> <p>Projects meet at least one of the following requirements to address background noise levels:</p> <ol style="list-style-type: none"> <li>An architectural drawing is provided that indicates the projected background noise level (dBA or NC) attributable to HVAC equipment noise, external noise intrusion or a similar source (e.g., a floor plan is color-coded to indicate dBA levels between regularly occupied spaces or across façade elements).</li> <li>A professional narrative is provided that indicates the measured background noise level (dBA or NC) attributable to HVAC equipment noise, external noise intrusion or a similar source in each space as denoted in Feature S02: Maximum Noise Levels.</li> </ol>	<p>CertainTeed Architectural ceiling and wall panels, CertainTeed insulation, and CertainTeed SilentFX® provide acoustical insulation against external sounds.</p> <p>SageGlass® and Saint-Gobain Glass provide noise insulating benefits with double and triple glazing.</p> <p>CertainTeed insulation (specifically mechanical and duct insulation) may help lower noises caused from HVAC equipment.</p>
		<p><b>PART 2: MANAGE ACOUSTICAL PRIVACY</b></p> <p>Projects meet at least one of the following requirements to address acoustical privacy:</p> <ol style="list-style-type: none"> <li>An architectural drawing is provided that indicates the projected acoustical performance of typical walls that separate regularly occupied spaces throughout the project (e.g., STC/Rw, NIC/Dw or equivalent sound transmission metrics denoted on a partition schedule from an architectural drawing set).</li> <li>A professional narrative is provided that indicates the measured level of acoustical privacy between regularly occupied spaces or within open workspace environments (e.g., NIC/Dw (or equivalent) or SPP data across partitions).</li> </ol>	<p>CertainTeed Architectural ceiling and wall panels provide acoustical performance. CertainTeed insulation (specifically mechanical and duct insulation) and CertainTeed SilentFX® provide acoustical insulation against interior sounds.</p>
S02	Maximum Noise Levels	<p><b>MAXIMUM NOISE LEVELS THE FOLLOWING IS ACHIEVED:</b></p> <ol style="list-style-type: none"> <li>Background noise levels do not exceed the thresholds as specified in the requirement.</li> </ol>	<p>CertainTeed Architectural ceiling and wall panels, CertainTeed insulation, and CertainTeed SilentFX® provide acoustical insulation against external sounds.</p> <p>SageGlass® and Saint-Gobain Glass provide noise insulating benefits with double and triple glazing.</p> <p>CertainTeed insulation (specifically mechanical and duct insulation) may help lower noises caused from HVAC equipment</p>
S03	Sound Barriers	<p><b>PART 1: ENSURE ADEQUATE WALL CONSTRUCTION</b></p> <p>For Office Spaces, Dwelling Units, and Classrooms:</p> <p>This WELL feature requires design- and performance-based compliance that projects can adhere to in order to bolster acoustical privacy between rooms. This feature can operate in tandem with Feature S01: Sound Mapping by introducing the specific performance metrics of partition acoustical performance criteria and privacy</p>	<p>CertainTeed building and wall insulation, CertainTeed SilentFX®, and Green Glue® compounds provide acoustical insulation against interior sounds.</p>
S04	Sound Absorption	<p><b>PART 1: REVERBERATION TIME</b></p> <p>The following spaces have maximum reverberation time (RT60) as described</p>	<p>CertainTeed Architectural ceiling and wall panels, and CertainTeed SilentFX®</p>
		<p><b>PART 2: IMPLEMENT SOUND REDUCING CEILINGS</b></p> <p>Spaces have ceiling finishes that meet the following specifications:[62]</p> <p>Open Workspaces/ Enclosed Offices/ Dining Spaces: 0.7 NRC for at least 75% of available ceiling area</p> <p>Conference Rooms/ Classrooms/ 0.7 NRC for at least 50% of available ceiling area</p>	<p>CertainTeed Architectural ceiling and wall panels</p>
		<p><b>PART 3: IMPLEMENT SOUND REDUCING VERTICAL SURFACES</b></p> <p>Spaces have wall finishes that meet the following specifications:[62]</p> <p>Enclosed Offices/ Dining Spaces: 0.7 NRC for at least 25% of at least one wall</p> <p>Conference Rooms/ Classrooms: 0.7 NRC for at least 25% of at least two walls</p>	<p>CertainTeed Architectural Decoustics® ceiling and wall panels, CertainTeed SilentFX®, and Green Glue® compounds</p>
S06	Impact Noise Management	<p><b>PART 2: MEET THRESHOLDS FOR IMPACT NOISE RATING</b></p> <p>The following requirement is met:</p> <ol style="list-style-type: none"> <li>For the following space types, the floor-ceiling construction achieves the following Normalized Impact Sound Ratings (NISR), as measured on-site, in accordance with ASTM E1007-19, ISO 140-7 or equivalent</li> </ol>	<p>CertainTeed Architectural ceiling and wall panels provide acoustical performance. CertainTeed insulation (specifically mechanical and duct insulation) and CertainTeed SilentFX® provide acoustical insulation against interior sounds.</p>



# Materials

Feature	Requirement	Saint-Gobain Solutions
<b>X01</b> <b>Fundamental Material Safety:</b>	<b>PART 1: RESTRICT ASBESTOS</b> For All Spaces The following newly installed building materials contain asbestos less than 1% by weight: a. Thermal system insulation (applied to pipes, fittings, boilers, breeching, tanks, ducts or other like components to prevent heat loss or gain). b. Surfacing material (that is sprayed, troweled or otherwise applied to surfaces, for example acoustical plaster or fireproofing materials). c. Wallboard/millboard, resilient floor covering, roofing and siding shingles (including metal cladding) and construction mastics.	All CertainTeed and Saint-Gobain products do not contain asbestos.  CertainTeed mechanical insulation, CertainTeed gypsum, CertainTeed roofing, CertainTeed vinyl siding, CedarBoards™ and Cedar Impressions® are specifically relevant.  (Indirectly, Adfors - which is used in roofing and other composite materials - is included.)
	<b>PART 3: RESTRICT LEAD</b> All newly installed building materials meet the following materials composition requirements: a. Drinking water systems and plumbing products are lead-free as defined by the Safe Drinking Water Act (SDWA) and certified by an ANSI Accredited third-party certification body. b. Indoor paints and surface coatings contain less than 90 ppm total lead.	CertainTeed Architectural ceiling and wall panels are pre-finished with coatings that do not contain lead.
<b>X03</b> <b>Exterior Materials and Structures</b>	<b>PART 2: MANAGE EXTERIOR PAINT AND SOIL</b> Projects fulfill the following (as applicable): a. Lead hazard assessment (and remediation, if needed) is performed to the top 1.5 cm [0.6 in] of existing bare soil (not covered by grass, vegetation or other landscaping including mulch covered soil) outside the building envelope and within the project boundary, following the guidance provided by US Federal Code 40 CFR Part 745; Subpart L; §745.227, "Work practice standards for conducting lead-based paint activities: target housing and child-occupied facilities." b. Industrial surface paints and coatings contain less than 0.1% by weight lead in the form of lead or lead compounds. Student or childcare areas: Projects fulfill the following: Paint on playground equipment is assessed and, if necessary, remediated in accordance with guidelines set by the Consumer Product Safety Commission Staff Recommendations for Identifying and Controlling Lead Paint on Public Playground Equipment.	Indirectly: CertainTeed siding products do not require finishes like paint, and will prevent the need for future lead hazard assessments.
<b>X08</b> <b>Hazardous Material Reduction</b>	<b>PART 1: LIMIT HAZARDOUS MATERIALS FOR ALL SPACES</b> Projects meet one of the following requirements and develop a purchasing plan for continued procurement: a. For all newly installed building materials, at minimum 20% by cost of the following building products and material types contain less than 100 ppm added lead: Doors and door hardware; Ductwork; Conduits; Metal studs; Mirrors/glass; Roofing or flashing; Brass cooler drains, pumps, motors and valves; vinyl blinds or wallcovering. b. For all newly installed furnishings and furniture (including textiles, finishes and dyes), all components that constitute at least 5%, by weight, furniture or furnishing assembly meet the following thresholds for material content: Mercury less than 100 ppm; Cadmium less than 100 ppm; Antimony less than 100 ppm; Hexavalent chromium in plated finishes less than 1000 ppm.	CertainTeed duct insulation, CertainTeed roofing, CertainTeed Architectural Decoustics® wall coverings, and SHEERFILL®
<b>X10</b> <b>Volatile Compound Reduction</b>	<b>PART 1: MANAGE VOLATILE ORGANIC COMPOUNDS</b> The following requirements are met:  At minimum, 20% by cost of the following newly installed components contain halogenated flame retardants at less than 100 ppm or the extent allowable by local code: Furniture; Window and waterproofing membranes, door and window frames and siding; Flooring, ceiling tiles and wall coverings; Piping and electrical cables, conduits and junction boxes; Sound and thermal insulation; Duct and pipe insulation;  At minimum, 20% by cost of the following newly installed components contain urea-formaldehyde at less than 100 ppm or the extent allowable by local code: Composite wood products; Laminating adhesives and resins; Thermal insulation.	CertainTeed Architectural ceiling and wall panels, CertainTeed gypsum, CertainTeed insulation, Vetrotech Design Solutions (VDS™) Framing, SageGlass® and Saint-Gobain Glass (inherently do not emit VOCs)
	<b>PART 2: MANAGE SEMI-VOLATILE ORGANIC COMPOUNDS</b> The following requirements are met:  At minimum, 20% by cost of the following newly installed components contain halogenated flame retardants at less than 100 ppm or the extent allowable by local code: Flooring; wall coverings, window blinds and shades, shower curtains, furniture and upholstery; plumbing pipes and moisture barriers.	CertainTeed Architectural Decoustics® and Gyptone® ceiling and wall panels



## Materials (continued)

Feature		Requirement	Saint-Gobain Solutions
<b>X11</b>	<b>Long-Term Emission Control</b>	<b>PART 2: MANAGE FLOORING AND INSULATION EMISSIONS</b> At least 90% (by area) of newly installed flooring and thermal and acoustic insulation (excluding duct and pipe insulation) inside the building meets the following VOC emission thresholds: California Department of Public Health (CDPH) Standard Method v.1.1-2010 or any more recent version.	CertainTeed insulation
<b>X13</b>	<b>Enhanced Material Precaution</b>	<b>PART 1: SELECT OPTIMIZED MATERIALS</b> Newly installed furnishings, built-in furniture, interior finishes and finish materials comply with some combination of the following programs: a. Declare: Living Building Challenge Red List Free, Declare: Living Building Challenge Compliant or Living Product Challenge label. b. No GreenScreen® Benchmark 1, List Translator 1 or List Translator Possible 1 substances over 1,000 ppm, as verified by a qualified Ph.D. toxicologist or Certified Industrial Hygienist. c. Cradle to Cradle Certified™ products with a Bronze, Silver, Gold or Platinum level in the Material Health category or products with a Bronze, Silver, Gold or Platinum level Material Health Certificate from the Cradle to Cradle Products Innovation Institute.	CertainTeed Architectural ceiling and wall panels, CertainTeed 1-1/2" Drywall Suspension System, 9/16" EZ Stab Bolt Slot System, and Symphony® m are all Red List Free via their Declare labels.
<b>X14</b>	<b>Material Transparency</b>	<b>PART 1: PROMOTE INGREDIENT DISCLOSURE</b> Newly installed interior finishes and finish materials, furnishings (including workstations) and built-in furniture have some combination of the following material descriptions, with ingredients identified and disclosed to 1,000 ppm and earning points based on the table below: a. Declare Label. b. Health Product Declaration. c. Any screening and hazard disclosure method accepted in USGBC's LEED v4 MR credit: Building Product Disclosure and Optimization - Material Ingredients, Option 1: material ingredient reporting.	CertainTeed Architectural ceiling and wall panels, CertainTeed insulation (except mechanical insulation), CertainTeed gypsum, and SageGlass®



## Mind

Feature		Requirement	Saint-Gobain Solutions
<b>M02</b>	<b>Access to Nature</b>	<b>PART 1: PROVIDE ACCESS TO NATURE:</b> Projects integrate and encourage occupant access to nature within the project boundary through the following: a. Direct connection to nature through at least two of the below: plants, water, light, nature views	SageGlass®, Saint-Gobain Glass, Solar Gard®, and SHEERFILL® provide access to nature views when incorporated into designs.



## Community

Feature		Requirement	Saint-Gobain Solutions
<b>C13</b>	<b>Accessibility and Universal Design</b>	<b>PART 1: INTEGRATE UNIVERSAL DESIGN</b> Projects use universal design principles as guidance to accommodate a diverse range of occupant abilities. All projects must consult with a professional trained in universal design to ensure spaces are optimized to meet occupant needs. Projects address the following based on anticipated occupant need: a. Safety: removing barriers to safety to reduce anxiety, and to support easy access to all built features and spaces. b. Physical access: accommodating entry and exit points to enable entrance to the space, flexible use of space and usability beyond the requirements of local laws or code.	CertainTeed railing provides accessibility and safety for physical disabilities to safely access exterior areas.



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