How OWA products contribute to WELLv2 Building Standard?

The points achieved in each program do not depend exclusively on the performance of OWA products. Our products only contribute to the achievement of the points, but are not an independent component.

AIR			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.
Feature	**Feature**	**Compliance**	
A01	Air Quality	P	Low Formaldehyde and TVOC emissions - meet requirements of CDPH-IAQ and AgBB- Scheme according to ISO 16000 and CDPH Standard Method testing standards. OWA ceiling tiles are free of any LBC Red List 3.0 chemicals.
A04	Construction Pollution Management	P	
A05	Enhanced Air Quality	O	

WATER			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.
Feature	**Feature**	**Compliance**	
W07	Moisture Management	O	OWA mineral ceilings do not provide a breeding ground for the growth of bacteria or mold. Special ceiling tiles with a relative humidity of up to 100% are available, also in combination with a hygienic finish (prevents the growth of bacteria and viruses).

LIGHT			The WELL Light concept promotes exposure to light and aims to create lighting environments that promote visual, mental and biological health
Feature	**Feature**	**Compliance**	
L01	Light Exposure	P	OWA ceilings with high diffuse light reflectance (up to 91% according to ASTM E1477) increase indirect lighting and daylight penetration into the interior.
L02	Visual Lighting Design	P	
L06	Daylight Simulation	O	
L07	Visual Balance	O	

SOUND			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.
Feature	**Feature**	**Compliance**	
S02	Maximum Noise Levels	O	OWA ceiling and wall absorbers with good sound absorption contribute to low reverberation time and reduce the noise levels.
S03	Sound Barriers	O	OWA ceiling products offers a perfect combination of sound absorption and sound reduction / attenuation.
S04	Reverberation Time	O	Ceiling and wall absorbers with good sound absorption contribute to low reverberation time and high speech intelligibility.
S05	Sound Reducing Surfaces	O	OWA ceiling and wall absorbers with good sound absorption contribute to low reverberation time and reduce the noise levels.
S06	Minimum Background Sound	O	OWA ceiling and wall absorbers with good sound absorption contribute to low reverberation time and reduce the noise levels.
S07	Impact Noise Management	O	OWA ceiling can reduce Normalized Impact Sound Ratings (NISR) between different floor by up to 16 dB.

MATERIALS			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.
Feature	**Feature**	**Compliance**	
X01	Material Restrictions	P	No lead, mercury or asbetos added.
X02	Interior Hazardous Materials Management	P	Old OWAcoustic tiles are free of asbestos, formaldehyde, polychlorinated biphenyls (PCBs) and organic solvents.
X05	Enhanced Material Restrictions	O	OWA ceilings are free Halogenated flame retardants (HFR) and Orthophthalates. Do not contain chemicals of concern (according to REACH and RAL-UZ 132).
X06	VOC Restrictions	O	Meet requirements of VOC A+, Blue Angel, CDPH-IAQ and AgBB- Scheme according to ISO 16000 and CDPH Standard Method testing standards.
X07	Materials Transparency	O	HPD's documents are available and products are C2C certified.
X08	Materials Optimization	O	OWA ceilings meets the chemical thresholds acc. to C2C ND not contain compounds listed in REACH:

MIND			The WELL Mind concept promotes mental health through policy, program and design strategies that seek to address the diverse factors that influence cognitive and emotional well-being.
Feature	**Feature**	**Compliance**	
M02	Nature and Place	P	OWA offers a wide range of products to create an inspiring space with unique designs, finishes and shapes. Acoustics is the biggest dissatisfier, but our products contribute to better acoustic comfort, less stress and higher well-being.
M07	Restorative Spaces	O	

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P = Preconditions/ O = Optimizations