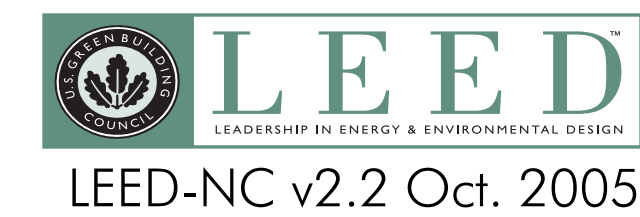


# EQ Credit 4: Low-Emitting Materials - LIMITS



## EQc4.1: Adhesives & Sealants

Used on the interior of the building (inside the weatherproofing system and applied on-site)

Classification of Material	VOC Limit [g/L less water]	Applicable Standard
<b>Architectural Applications</b>		
Indoor Carpet Adhesives	50	SCAQMD Rule #1168
Carpet Pad Adhesives	50	SCAQMD Rule #1168
Wood Flooring Adhesive	100	SCAQMD Rule #1168
Rubber Floor Adhesives	60	SCAQMD Rule #1168
Subfloor Adhesives	50	SCAQMD Rule #1168
Ceramic Tile Adhesives	65	SCAQMD Rule #1168
VCT & Asphalt Adhesives	50	SCAQMD Rule #1168
Drywall and Panel Adhesives	50	SCAQMD Rule #1168
Cove Base Adhesives	50	SCAQMD Rule #1168
Multipurpose Construction Adhesives	70	SCAQMD Rule #1168
Structural Glazing Adhesives	100	SCAQMD Rule #1168
<b>Specialty Applications</b>		
PVC Welding	510	SCAQMD Rule #1168
CPVC Welding	490	SCAQMD Rule #1168
ABS Welding	325	SCAQMD Rule #1168
Plastic Cement Welding	250	SCAQMD Rule #1168
Adhesive Primer for Plastic	550	SCAQMD Rule #1168
Contact Adhesive	80	SCAQMD Rule #1168
Special Purpose Contact Adhesive	250	SCAQMD Rule #1168
Structural Wood Member Adhesive	140	SCAQMD Rule #1168
Sheet Applied Rubber Lining Operations	850	SCAQMD Rule #1168
Top & Trim Adhesive	250	SCAQMD Rule #1168
<b>Substrate Specific Applications</b>		
Metal to Metal	30	SCAQMD Rule #1168
Plastic Foams	50	SCAQMD Rule #1168
Porous Material (except wood)	50	SCAQMD Rule #1168
Wood	30	SCAQMD Rule #1168
Fiberglass	80	SCAQMD Rule #1168
<b>Sealants</b>		
Architectural	250	SCAQMD Rule #1168
Nonmembrane Roof	300	SCAQMD Rule #1168
Roadway	250	SCAQMD Rule #1168
Single-Ply Roof Membrane	450	SCAQMD Rule #1168
Other	420	SCAQMD Rule #1168
<b>Sealant Primers</b>		
Architectural Non Porous	250	SCAQMD Rule #1168
Architectural Porous	775	SCAQMD Rule #1168
Other	750	SCAQMD Rule #1168
<b>Aerosol Adhesives</b>		
General purpose mist spray	65% VOCs by weight	Green Seal GS-36
General purpose web spray	55% VOCs by weight	Green Seal GS-36
Special purpose aerosol adhesives (all types)	70% VOCs by weight	Green Seal GS-36

## EQc4.2: Paints & Coatings

Used on the interior of the building (inside the weatherproofing system and applied on-site)

Classification of Material	VOC Limit	Applicable Standard
<b>Architectural paints, coatings and primers applied to interior walls and ceilings</b>		
Flat	50 g/L	Green Seal GS-11
Non-Flat	150 g/L	Green Seal GS-11
<b>Ferrous Metal Paints</b>		
Anti-corrosive paint	250 g/L	Green Seal GS-03
Anti-rust paint	250 g/L	Green Seal GS-03
<b>Clear wood finishes, floor coatings, stains, sealers, and shellacs</b>		
Clear wood varnish	350 g/L	SCAQMD Rule #1113
Clear wood lacquer	550 g/L	SCAQMD Rule #1113
Floor coatings	100 g/L	SCAQMD Rule #1113
Waterproofing sealers	250 g/L	SCAQMD Rule #1113
Sanding sealers	275 g/L	SCAQMD Rule #1113
All other sealers	200 g/L	SCAQMD Rule #1113
Stains	250 g/L	SCAQMD Rule #1113

## EQc4.3: Carpet Systems

Installed in the building interior

Classification	Requirement	Applicable Standard
Carpet	Green Label Plus	Carpet & Rug Institute Green Label Plus program
Carpet cushion	Green Label	Carpet & Rug Institute Green Label program
Carpet Adhesive	VOC limit of 50 g/L	SCAQMD Rule #1168

## EQc4.4: Composite Wood & Agrifiber Products

Used on the interior of the building (inside the weatherproofing system) - applied on or off site (incl. in the factory)

Classification	Requirement
Particleboard	contain no added urea-formaldehyde resins
Medium density fiberboard (MDF)	contain no added urea-formaldehyde resins
Plywood	contain no added urea-formaldehyde resins
Wheatboard	contain no added urea-formaldehyde resins
Strawboard	contain no added urea-formaldehyde resins
Panel substrates	contain no added urea-formaldehyde resins
Door cores	contain no added urea-formaldehyde resins
Other composite wood products	contain no added urea-formaldehyde resins
Other agrifiber products	contain no added urea-formaldehyde resins

