

For any waterproofing, asphalt roofing needing repair, parking lot sealing or other high VOC emissions outdoor construction process, create a plan to manage fumes and avoid infiltration to occupied spaces. Comply with procedures established by NIOSH's Asphalt Fume Exposures During the Application of Hot Asphalt to Roofs (Publication No. 2003-112).

Reference Table for all IEQ Credit 4 Groups			
Architectural Adhesives (SCAQMD 1168)	VOC Limit [g/L less water]	Specialty Adhesives (SCAQMD 1168)	VOC Limit [g/L less water]
Indoor Carpet Adhesives	50	PVC Welding	510
Carpet Pad Adhesives	50	CPVC Welding	490
Wood Flooring Adhesives	100	ABS Welding	325
Rubber Floor Adhesives	60	Plastic Cement Welding	250
Subfloor Adhesives	50	Adhesive Primer for Plastic	550
Ceramic Tile Adhesives	65	Contact Adhesive	80
VCT & Asphalt Adhesives	50	Special Purpose Contact Adhesive	250
Drywall & Panel Adhesives	50	Structural Wood Member Adhesive	140
Cove Base Adhesives	50	Sheet Applied Rubber Lining Operations	850
Multipurpose Construction Adhesives	70	Top & Trim Adhesive	250
Structural Glazing Adhesives	100		
Interior Sealants (SCAQMD 1168)		Sealant Primers (SCAQMD 1168)	250
Architectural	250	Architectural Non Porous	775
Other	420	Architectural Porous	750
		Other	750
Exterior Coatings (CARB SCM)		Substrate Specific Applications (SCAQMD 1168)	
Aluminum Roof Coatings	400	Metal to Metal	30
Basement Specialty Coatings	400	Plastic Foams	50
Concrete Curing Compounds	350	Porous Material (except wood)	50
Concrete/Masonry Sealers	100	Wood	30
Driveway Sealers	50	Fiberglass	80
Driveway Sealers	50	Interior Coatings (SCAQMD 1113)	
Floor Coatings	100	Paints (flat & non-flat, except anti-rust)	50
Industrial Maintenance Coatings	250	Clear wood finishes (varnish, lacquer or sanding sealers)	275
Non flat coatings	100	Floor coatings	50
Non flat high gloss	150	Primers and undercoaters	100
Primers, Sealants, and Undercoaters	100	Swimming pool coatings	340
Quick Dry Enamels	150	Sealers: Waterproofing & all others	100
Reactive Penetrating Sealer	350	Shellacs: Clear	730
Rust Preventative Coatings	250	Shellacs: Pigmented	550
Stains	250	Stains	100
Stone Consolidant	450	Aerosol Adhesives (GS-36)	
Traffic Coatings	100	General purpose mist spray	65% VOCs by weight
Waterproofing Membranes	250	General purpose web spray	55% VOCs by weight
Wood Coatings	275	Special purpose aerosol adhesives (all types)	70% VOCs by weight