

Rev: 5.31.2016

## INDOOR ENVIRONMENTAL QUALITY (IEQ)

LOW-EMITTING MATERIALS-ADHESIVES AND SEALANTS

IEQ CREDIT 4.1

(NC - 1 point, SCHOOLS - 1 point, CS - 1 point)

### Intent

To reduce the quantity of indoor air contaminants that are odorous, irritating and/or harmful to the comfort and well-being of installers and occupants.

### Requirements NC & CS

All adhesives and sealants used on the interior of the building (i.e., inside of the weatherproofing system and applied on-site) must comply with the following requirements as applicable to the project scope':

Architectural Applications	VOC Limit (g/L)
Indoor Carpet Adhesive	50
Rubber Floor Adhesive	60
Vinyl/VCT Adhesive	50

Adhesives, Sealants and Sealant Primers must comply with South Coast Air Quality Management District (SCAQMD) Rule #1168. Volatile organic compound (VOC) limits listed in the table below correspond to an effective date of July 1, 2005 and rule amendment date of January 7, 2005.

The use of a VOC budget is permissible for compliance with this credit.