

# SYSTEXX PRODUCT INFORMATION FOR BREEAM ASSESSORS

## Sustainable building in the context of the BREEAM-Europe-2009 assessment system, category “Offices Criteria”

The present information serves BREEAM Assessors as a convenient summary of the relevant contribution of SYSTEXX products within the categories of the BREEAM assessment system.

Thus Vitrulan facilitates your practical buildings certification work: Troublesome seeking in redundant categories is dropped. You can find all relevant information at a glance.

### Health & Well-being

#### Hea 9: Volatile Organic Compounds

##### Objective in the context of BREEAM

Reduction of pollutants in the indoor air which impair the well-being of workers and users by smells, irritations, or harmful ingredients.

##### Requirements

Wall coverings have to meet the requirements of “EN 12149:1997 Wall coverings in roll form – Determination of migration of heavy metals and certain other elements, of vinyl chloride monomer and of formaldehyde release; German edition EN 12149:1997”.

##### Product rating

Vitrulan wall coverings meet the requirements in respect of

- formaldehyde release
- vinyl chloride monomer (VCM) concentration
- and the migration of heavy metals and other toxic substances

according to the EN standard

Thus the products meet the Credit requirements and add to the attainment of a BREEAM point in the Credit HEA 9 “Volatile Organic Compounds”.

Evidence and documentation:

You will find all necessary data about documentation in the manufacturer’s declaration attached.