

LEED QUICK REFERENCE GUIDE

For DORMA Glass Door Hardware and Interior Glass Wall Systems

DORMA glass door hardware and interior glass wall systems can contribute to or comply with various LEED credit categories. The specific categories evaluated on a per job basis will vary depending on the application. Credit categories that may apply are:

EA Credit 1.1 Optimize Energy Performance:

The use of glass within a space can contribute to Daylighting. The use of DORMA glass door hardware and interior glass wall systems can eliminate the need for artificial lighting and is generally satisfying to the occupants and reduces lighting power consumption.

EA Credit 1.2 Optimize Energy Performance:

The use of DORMA glass door hardware and interior glass wall systems can help interior spaces become designated or "zoned" for energy efficiency.

MR Credit 1.3 Building Reuse:

Many DORMA glass wall systems are considered to be "demountable." These products can be reused and transferred to other office fronts allowing for reconfiguration of space within the same building.

MR Credit 3.1/3.2 Material Reuse:

This category may apply when glass door hardware or interior glass wall systems are relocated to a new building, allowing fewer virgin materials to be used. By stocking simple hardware for DORMA glass systems and relocating products as needed, the tenant will reduce waste.

MR Credit 4.1/5.2 Regional Materials:

Many DORMA glass product lines incorporate materials with recycled content. DORMA will provide job-specific data upon request. DORMA manufacturing partners are located regionally across the country.

EQ Credit 4.1 Low Emitting Materials:

Most DORMA glass door hardware and systems do not require adhesives and sealants on site.

EQ Credit 4.2 Low Emitting Materials:

The use of DORMA glass door hardware and interior glass wall systems will prevent the use of paints and coatings on site.

EQ Credit 4.5 Low Emitting Materials:

The demountable DORMA glass wall systems can be categorized as furniture through the DORMA Interior division. The use of these glass wall systems will eliminate indoor air contaminates that are potentially irritating or harmful to installers and/or occupants.

EQ Credit 6.1 Controllability of Systems-Lighting:

DORMA glass door hardware and interior glass wall systems can be used to configure multi-occupant spaces where groups must share the lighting controls.

EQ Credit 6.2 Controllability of Systems-Temperature and Ventilation:

DORMA glass door hardware and interior glass wall systems can be used to create zones with their own thermal control.

EQ Credit 8.1 Daylight and Views:

DORMA glass door hardware and interior glass wall systems directly impact shared daylight and views for interior occupied tenant space.

EQ Credit 8.2 Daylight and Views:

The use of DORMA glass door hardware and interior glass wall systems promotes connection with the outdoor environment.

EQ Credit 8.3 Daylight and Views:

The use of DORMA glass door hardware and interior glass wall systems in office front applications can provide the occupant with open, light-filled space; many refer to this as the "Right to Light." (See graphic #1 from page 371 of *USGC Commercial Interiors Version 2.0 Reference Guide*).

