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August 23, 2018

To Whom It May Concern:

Re: Leed Certification – Contribution from: Door Hardware

This correspondence is written in response to your request regarding the use of several of our products to help achieve Leadership in Energy & Environmental Design (LEED) certification. It references the LEED Green Building Rating System for New Construction & Major Renovations (LEED – NC) as published by the United States Green Building Council (USGBC). Specific credits that apply to our products are as follows:

Product	Post Consumer (PoC)	Pre Consumer (PrC)	PoC+ ½ PrC
Push/Pull Plates (Stainless Steel)	55%	12%	61%
Door Pulls (Stainless Steel)	24%	12%	30%
Door Pulls (Brass/Bronze)	39%	20%	49%
Flush bolts	5%	45%	27%
Floor/Wall Stops	5%	70%	40%
Steel Butt Hinges	23%	8%	27%
Brass & Stainless Steel Butt Hinges	55%	12%	61%
Protection Plates (Stainless Steel)	55%	12%	61%
Protection Plates (Brass)	25%	8%	29%
Protection Plates (Aluminum)	0%	0%	0%
Sliding Door Hardware (Aluminum Track)	0%	40%	20%
Sliding Door Hardware (Steel Track)	23%	8%	27%
Screw-on Weatherstripping (Aluminum)	0%	40%	20%
Thresholds (Aluminum)	0%	40%	20%
Roton Aluminum Hinges	7%	40%	27%
Stainless Steel Continuous Hinges	55%	12%	61%
Locksets	11%	0%	11%
Exit Devices	1%	0%	1%
Door Closers	1%	1%	1.5%

LEED Category: Material and Resources (MR)

MR Credit(s) 4.1 Recycled Content: Combined Post Consumer plus one-half Pre Consumer ≥ 10%

Product contains pre consumer content as defined by ISO 14021 – *Environmental labels and declarations – Self-declared environmental claims (Type II environmental labeling)* and therefore qualify for this credit.

MR Credit(s) 4.2 Recycled Content: Combined Post Consumer plus one-half Pre Consumer ≥ 20%

Product contains post consumer content as defined by ISO 14021 – *Environmental labels and declarations – Self-declared environmental claims (Type II environmental labeling)* and therefore qualify for this credit.

MR Credit 5.1 Regional Materials: Extracted and Manufactured Regionally

Butt hinges, door pulls, protection plates, push/pull plates, weather-stripping, thresholds, and Roton hinges are manufactured in Montgomery, AL, 36105. If this facility is less than 500 miles from the project site, the hinges qualifies for this credit.

Lockset, exit devices, door closers, stainless steel continuous hinges, flush bolts, and floor/wall stops do not qualify for this credit.