



HINGE METAL USED PER 100 DOORS (50 YEARS) Butt Pivot Competitors' **SELECT Geared** hinges hinges geared hinges **Continuous Hinge** 4000 lb. 3000 lb. 2000 lb. 1000 lb. 0 lb. 3000 1000 4000 800 lb. aluminum lb. aluminum lb. aluminum

ENERGY USED TO PRODUCE METAL PER 100 DOORS *

HINGE PRODUCTION EMISSIONS PER 100 DOORS **

	(50 YEARS)					
	Butt hinges	Pivot hinges	Competitors' geared hinges	SELECT Geared Continuous Hinges	3	
					2	C02
					1	(tons
<u></u>	0.50	0.75	0.00	0.00	0	9)
	Z.JU	U./Ə	3.00	U.0U		

How can a hinge be GREEN?

60+ year product life cycle and recycled content that meets LEED requirements.

- Tested to withstand
 25 million cycles 10 times
 beyond Grade 1 cycle count.
- Saves energy and materials used to produce replacement hinges and doors.
- Saves landfill space taken by worn-out hinges and damaged doors.
- Saves heating and cooling energy lost by entryways that don't seal due to damaged hinges.
- Qualifies toward LEED points for recycled content, low-emitting materials and regional materials (depending on location).







- * Sources:
- Report from the American Iron and Steel Institute, October 2005, www.climatevision.gov/pdfs/Saving_1005.pdf
- 2. Aluminum Association, www.aluminum.org
- ** Source
- 1. www.carbontrust.co.uk
- 2. www.greener-industry.org

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