

ENVIRONMENTAL IMPACT

REDUCE, REUSE, AND RECYCLE FOR A HEALTHIER PLANET



REDUCE

Spray-Lock products are engineered to protect the environment and those who live in it. By using 80% less adhesive, Spray-Lock directly impacts the conservation of our natural resources. Spray-Lock uses water to deliver its polymers instead of solvents like traditional adhesives. When solvent-based adhesives are drying and curing, they are known to emit cancer-causing chemicals, which contribute toward “Sick Building Syndrome.” Spray-Lock uses a safe, non-ozone-depleting propellant. No excess water is used in the process as all liquid waste is retained and then shipped off-site to be treated, recycled, and reused. This is our commitment to keeping our streams and rivers free of manufacturing waste.

REUSE

Spray-Lock is designed to be releasable at the end of flooring life. This allows for reuse of flooring such as carpet tile, vinyl plank, or vinyl tile.

RECYCLE

Spray-Lock allows you to divert used flooring from landfills and direct them to recycling facilities. Our products are packaged in recyclable aluminum cans and shipped in post-consumer recycled boxes. Thanks to the dramatic reduction in applied adhesive, Spray-Lock leads the flooring industry in recyclability.



EASY TO APPLY



REDUCES INJURIES



NO TOXIC FUMES



LEED POINT SUMMARY

THE ONLY ADHESIVE TECHNOLOGY OFFERING 80% CONSERVATION OF ADHESIVE CONSUMPTION WORLDWIDE

By using the Spray-Lock line of green commercial adhesives, you may qualify for the following LEED™ credits:

- 1** Spray-Lock contains 0.0 g/ml VOC's in content and meets or exceeds South Coast Air Quality Management District (SCAQMD) Rule #1168.
- 2** In order to comply with the requirements of EQ Credit 4.3, the adhesives used must comply with EQ Credit 4.1. See LEED New Construction reference guide.

QUALIFY FOR:

- EQ Credit 4.1 – Low-Emitting Materials, Adhesives 1

MAY APPLY TOWARDS REACHING:

- EQ Credit 4.3 – Low-Emitting Materials, Carpet Systems 2
- MR Credit 2.1 – Construction Waste Management (EB)
- MR Credit 3.1 – Materials Reuse
- MR Credit 4.1 – Recycled Content
- MR Credit 5.1 – Regional Materials



SUSTAINABILITY & USAGE

CASE STUDIES SHOWING THE REDUCED ENVIRONMENTAL IMPACT

WALMART

300,000,000 FT²

By using Spray-Lock Eco Adhesives, Walmart reduced its impact on the environment from 2006-2010 by the following amounts:

- 6,913,850 lbs. of glue
- 333,198 gallons of water
- 229.71 tons CO₂e of green house gases
- 149 truckloads off the highway

ELMHURST HOSPITAL

250,000 FT²

By using Spray-Lock 3500 Eco Adhesive, Elmhurst Hospital reduced its impact on the environment by the following amounts:

- 19,407 lbs. of glue
- 874 gallons of water
- .86 tons CO₂e of green house gases
- .46 truckloads off the highway