

# LEED® INFORMATION BROCHURE

## STONTEC ERF

# STONHARD

Stontec ERF is a vinyl flake flooring system that is design for use over smooth concrete, where renovations are not required. This stylized design flooring is also chemical and wear resistant. Applications of Stontec ERF vary from light manufacturing, such as food and pharmaceutical processing to laboratories, hallways, offices and holding areas in healthcare, educational and correctional facilities.

Stonhard, the leader in seamless polymer floors, walls and linings, works with customers and within our own organization to provide more "green" products to the marketplace. As the Global Leader, we have numerous manufacturing facilities that can be utilized to deliver locally manufactured materials to your project. We have developed a unique packaging method that eliminates 85% of the normal waste by volume associated with metal cans from conventional polymer flooring. Combine our packaging, our complete line of low emitting products with our unique polymer floor systems, which incorporate recycled aggregate materials, and it's clear that we are committed to providing the products and initiatives to help you gain LEED® certification. Together, we can lessen our impact on the environment - Stonhard will help your project go Green!



Tim McCulloch  
Engineering / Tech Support Manager  
Stonhard division, RPM Canada

### Indoor Environmental Quality (EQ) Credit 4.2 - Low-Emitting Materials

<u>Stontec ERF</u>	<u>VOC</u> (g/L)	<u>Volume</u> (L)
Standard Primer	5	3
Stonshield Broadcast Aggregate	0	10
Stontec Epoxy Undercoat	5	13
Stontec Epoxy Pigmented Filler	0	2
Stontec Broadcast Flakes	0	3
Stontec Epoxy Sealer	5	16

Total Weighted VOC Per System - 3 g/L

Total Volume Per System - 47 L

### Materials & Resources (MR) Credit 5 - Regional Materials

<u>Manufacturing Location:</u>	<u>Shipping Method:</u>
One Park Avenue Maple Shade, NJ	Truck: _____ km
<u>Material Cost:</u>	<u>Total Project Sq. Ft.:</u>
\$ _____ / sq. ft.	_____

