

GREEN SEAL™ COMPLIANCE

Scuffmaster is a diverse line of environmentally responsible premium paints for commercial interior use that includes metallic and pearlescent finishes, exceptionally durable textured finishes and scrub resistant polyurethane eggshell paints.

As a member of the U.S. Green Building Council, Scuffmaster is committed to manufacturing paints that meet or exceed established environmental standards as well as provide best-in-class durability. The combination of durability and sustainable design is critical because little is gained if a product is “green,” but achieves this by degrading product performance.

Products

All Scuffmaster paints are water-based and formulated to ensure that the volatile organic compound (VOC) content is below government standards, as well as industry guidelines put forth by the USBGC LEED™ Green Building Rating System. The USBGC adopted the standards used by Green Seal™ - an independent organization that, for a fee, certifies building products on environmental considerations.

Green Seal's five evaluation criteria for interior paints are:

Criteria	Green Seal™ Standard	Scuffmaster Compliance™
VOC Content	≤150 g/L	All products comply with ≤150 g/L
Scrub Resistance (ASTM D2486-89)	≥100 cycles before failure	All products greatly exceed 100 cycles before failure
Opacity (ASTM D2805-88)	Minimum of 0.95 contrast ratio	All products show a ratio of 0.96 or higher
Stain Removal (ASTM 4828-91)	Minimum rating = 7	All products are rated 9 or higher
No Harmful Chemical Components	12 specific chemicals may not be used as ingredients in the product	None of the 12 specific chemicals are used in Scuffmaster paints

In addition, Scuffmaster is developing products to meet the requirements of regional environmental agencies like the South Coast Air Quality Management District (AQMD), which sets the most stringent limits on VOC content. All Scuffmaster products meet the LEED requirement of 150 g/L VOC or less, with several system components significantly lower. And a new line is designed to meet the updated South Coast AQMD requirement of 50 g/L.

Manufacturing Process

The manufacturing process of Scuffmaster finishes generates very little waste, most of which is recycled. Water used for cleaning equipment is used in the production of other coatings and primers, such as line striping products for athletic fields. All solid waste from manufacturing is divided into recyclable and non-recyclable parts and disposed of properly. Non-recyclable material, mostly empty bags from raw materials, is allowed to dry and is discarded in solid form.

Application Process

Several Scuffmaster finish systems and components can be rolled, resulting in very little product waste from misting. Other finishes that do require spray application can be sprayed using the latest technology in spray application - high volume/low pressure sprayers (HVLP), which create significantly less mist when used properly. Spray equipment used to create Scuffmaster's unique textured top coats is very low pressure and creates no product mist.



Pretty. Tough. Paint.™



VOC Compliant

LEED Credit EQ4.2

Our products meet the requirements for low VOC content as defined by the Green Seal Standard GS-11 found in LEED.

Pretty.

SMOOTH PEARL™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: Master Coat 100</i>	145 g/L	150 g/L	Yes
<i>Effect: Clear-Pearl Coat</i>	149 g/L	150 g/L	Yes
<i>Clear: Ultra-Clear</i>	149 g/L	150 g/L	Yes
SOLID METAL™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: Metalli-Coat 2000</i>	149 g/L	150 g/L	Yes
<i>Clear: Ultra-Clear</i>	149 g/L	150 g/L	Yes
ENVIROMETAL™	VOC Content	Green Seal GS-11	GS Compliant
<i>Pre Base: Tinted Undercoat (Primer Sealer)</i>	40 g/L	150 g/L	Yes
<i>Base: EnviroMetal</i>	149 g/L	150 g/L	Yes
AMBIENT METALLIC™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: Master Coat 100</i>	145 g/L	150 g/L	Yes
<i>Pattern: Armor-Coat 1200M</i>	41 g/L	150 g/L	Yes

Tough.

AMBIENT DESIGNS™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: Master Coat 100</i>	145 g/L	150 g/L	Yes
<i>Pattern: Premium-Coat 200</i>	149 g/L	150 g/L	Yes
ARMOR™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: Premium-Coat 200</i>	149 g/L	150 g/L	Yes
<i>Pattern: Armor-Coat 1200</i>	41 g/L	150 g/L	Yes

Paint.

SCRUBTOUGH™	VOC Content	Green Seal GS-11	GS Compliant
<i>Base: ScrubTough</i>	145 g/L	150 g/L	Yes
SCRUBTOUGH SC™	VOC Content	South Coast AQMD	Compliant
<i>South Coast AQMD Coatings</i>	49 g/L	50 g/L	Yes



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