

Wall-Gard HD

Advanced Wall Coating Technology With An Architectural Edge

Wall-Gard HD is a high-performance wall coating system with an optional fabric reinforcement for added protection against impacts from carts, equipment, and rolling racks.

Its exceptional scrub and chemical resistance make it ideal for environments where maintaining a sanitary or sterile environment is essential.

With a durability four-times greater than standard interior paint, facilities can achieve a 75% reduction in lifecycle cost by extending repaint cycles and reducing the facilities out-of-service time.

Notable for

- ✓ High durability
- ✓ Very low odor
- ✓ Cleanable / Disinfectable
- ✓ Excellent scrub resistance
- ✓ Chemical resistance

Benefits

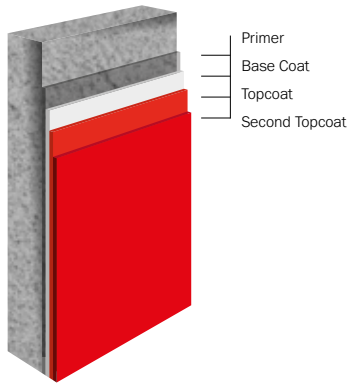
- ✓ 2K waterborne polyurethane
- ✓ Aliphatic chemistry
- ✓ Low VOC
- ✓ Tack free in 4 hours at 73 °F
- ✓ Brush, roll, or spray application
- ✓ Good hide properties
- ✓ Available in various sheens
- ✓ 24 standard colors
- ✓ Tintable



Typical Applications

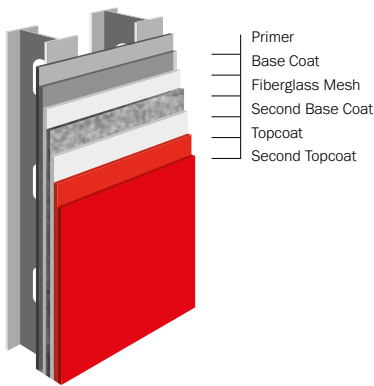
System 1 For Concrete or Block Walls

This basic system is highly durable with low odor and VOC, as well as exceptional scrub and chemical resistance.



System 2 With Fiberglass Reinforcement for Drywall

Incorporating fiberglass mesh into the system makes it ideal for high traffic areas where walls may be subject to impact abuse.



Coating	VOC* g/L	Clorox Clean-Up® Double Rubs	Ecolab Disinfectant Cleaner® Double Rubs	Betadine® 1 Hour Spot Test**
1K Waterborne Acrylic 1	44	54	104	3
1K Waterborne Acrylic 2	40	62	380	2
1K Waterborne Acrylic 3	0	250	400+	2
1K Waterborne Epoxy A	155	280	400+	2
1K Waterborne Epoxy B	96	320	400+	2
1K Waterborne Epoxy C	96	275	400+	2
2K Solvent Borne Epoxy	169	205	400+	2
Wall-Gard HD	< 50	4000+	4000+	1

* From Comparative testing. ** Where 0 = No stain, 1 = Faint stain, 2 = Yellow stain & 3 = Brown stain