



**HAWK RESEARCH LABORATORIES, LLC.**  
High Performance Coating Systems

# HAWK PRIMER SYSTEMS

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nia@masterfinish.co.uk | [www.masterfinish.co.uk](http://www.masterfinish.co.uk) | 01244 375029



# Why Choose Hawk Primer Systems?



With more than 40 years of coatings expertise, Hawk understands the challenges today's resurfacing industry professionals face.

That's why Hawk has created a family of premier high performance primer systems, scientifically developed and tested to deliver optimal results across a variety of resurfacing applications. All Hawk primer systems are proudly made in the USA.



## QUALITY

Every Hawk primer system undergoes rigorous quality and performance testing. As a result, each Hawk primer system has superior inter-coat adhesion, substrate adhesion, and hiding capabilities.



## VERSATILITY

The ultimate in resurfacing versatility, Hawk's primer systems are available in a variety of base chemistries, colors, dry times, application methods, and build thicknesses.



## INNOVATION









Significant research and development efforts, led by a PhD scientist, have delivered added functionality and compliance with the industry's toughest regulations.



## SUPPORT

Every Hawk primer system is backed by experienced technical support, service, and training teams.

# Which Hawk Primer System is Right for You?

Primer Systems	Base	Typical Applications	Application Method	Mix Ratio <sup>(1)</sup> (Resin: Catalyst:Reducer)	Dry Time to Next Coat <sup>(2)</sup>	Est Coverage Per Mixed Gal @ recommended DFT <sup>(5)</sup> (Sq ft)	System VOC (g/l) ASTM D3960	Special Characteristics	Additional Testing
UltraGrip™ 4000 Primer	Epoxy	Countertops, tubs, tiles, floors, cabinets	Spray/Roll	1:1:1	20-30 mins.	~230 ft <sup>2</sup> @ 3 mils DFT	<600		All Hawk primer systems are rigorously lab-tested to ensure quality control, superior inter-coat adhesion and superior substrate adhesion.  Using the ASTM D3359-09 testing standards, all Hawk primer systems are classified as 5A (no peel) on the X-cut method and 5B on the lattice pattern method (0% removed or flaking).  
UltraGrip Lo 4300 Primer	Epoxy	Countertops, tubs, tiles, floors, cabinets	Spray/Roll	2:1:2	30-40 mins.	~230 ft <sup>2</sup> @ 3 mils DFT	<100		
UltraGrip Lo 4400 Primer	Epoxy	Tile walls and floors, high traffic surfaces, showers and wet areas	Roll	2:1	4-6 hours	~250 ft <sup>2</sup> @ 6 mils DFT	0		
UltraGrip WB 7400 Primer	Water-Based Epoxy	Countertops, tubs, tiles, floors, cabinets	Spray/Roll	1:1:1	30-40 mins.	~230 ft <sup>2</sup> @ 3 mils DFT	<25		
CreteFx® WB Basecoat	Water-Based Epoxy	Concrete	Spray/Roll	1:1:5-15%	30-40 mins.	~230 ft <sup>2</sup> @ 3 mils DFT	<25		
CreteFx E Basecoat	Epoxy	Concrete	Roll	2:1	12 hours	~250 ft <sup>2</sup> @ 6 mils DFT	0		
CreteFx MoistureShield™ Basecoat	Epoxy	Concrete	Roll	2:1	12 hours	~133 ft <sup>2</sup> @ 12 mils DFT	0		
CreteFx P Basecoat	Polyaspartic	Concrete	Roll	1:1	2 hours	~250 ft <sup>2</sup> @ 6 mils DFT	<100		

<sup>1</sup> Mix ratio is resin: catalyst; for spray systems (excluding GlasTech Lo 8000), reduce as needed according to equipment specifications.

<sup>2</sup> Drying times vary based on conditions and application process. Dry time to topcoat @70 degrees F, depending on film thickness.

<sup>3</sup> ASTM D3359 Inter-Coat Adhesion measures percentage of area removed; 5B: 0%, 4B: <5%, 3B: 5-15%, 2B: 15-35%, 1B: 35-65%, 0B: >65%.

<sup>4</sup> ASTM D4541 Peel Adhesion (24 hours) measures the amount of peeling 24 hours after application.

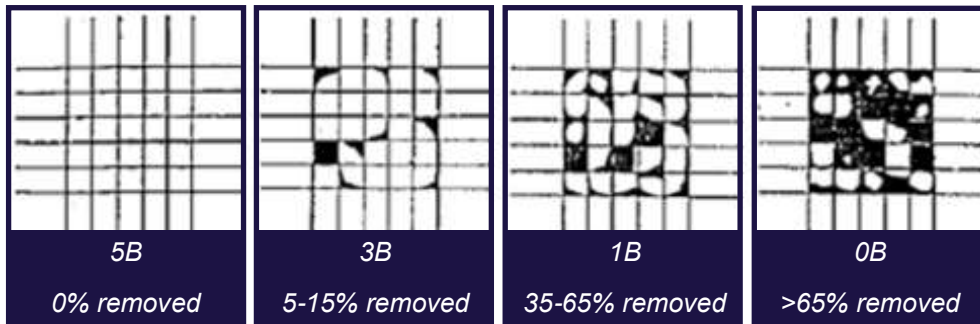
<sup>5</sup> DFT = Dry film thickness



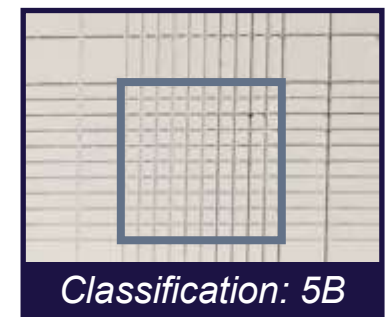
Low Odor, Low VOC

## QUALITY CONTROL AND ADHESION TESTING

ASTM D3359-09— Standards for Measuring Adhesion by Tape Test



Example: UltraGrip WB 7400 Primer Adhesion Testing Results



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*Since being introduced to Hawk Labs in 2006, I will not use another product. I get to see how good Hawk lasts on substrates we resurface. Anyone can have it look good today, but talk to me in ten years. Hawk truly stands the test of time! As far as my company sees it, Hawk is our go-to product to smoke the competition!”*

*- Jackson, Resurfacing Professional*

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## About Hawk Research Laboratories

Hawk is the recognized industry leading manufacturer of professional resurfacing systems used in residential, commercial, and industrial applications worldwide. We develop high performance premium products with enhanced functionality in attractive colors and designs. These systems are a cost-effective alternative to renovation. For more information, visit [www.hawklabs.com](http://www.hawklabs.com) or call 800.321.HAWK (4295).

Although the information and recommendations are presented in good faith and believed to be correct, Hawk Research Laboratories (Hawk) makes no representations as to the completeness or accuracy thereof. The data was compiled using sources considered to be technically reliable and accurate. The information is supplied upon condition that persons receiving it will make their own determination as to suitability of its use. In no event will Hawk be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information. No representations or warranties either expressed or implied, or merchantability, fitness for a particular purpose, or any other nature are made with respect to this information.

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