TECHNICAL DATA SHEET
MOISTURE SEAL PRO EPOXY PRIMER

PRODUCT DESCRIPTION

Moisture Seal PRO is a professional-grade epoxy primer designed to prepare concrete and plywood subfloors for high-performance epoxy coatings. Its advanced formula creates a strong, long-lasting bond that locks into porous surfaces and establishes a reliable foundation for decorative flake and metallic epoxy floors.

Engineered for efficiency, Moisture Seal PRO cures significantly faster than traditional primers, allowing contractors and DIYers to complete installations in a single day and keep projects on schedule. Its low-viscosity consistency spreads easily with a roller or squeegee, providing even coverage without clumping or runs.



PRODUCT SPECIFICATIONS

Recommended Working Conditions	55F-90F
Recommended Humidity Range	30%-65%
Coverage (FLAKE FLOORS)	1oz per sq/ft (12.5 mil)
Coverage (METALLIC FLOORS)	1oz per sq/ft (12.5 mil)
Working Time	30-45 minutes
Scrape Time (FLAKE FLOORS)	3-5 hours
Recoat Time (METALLIC FLOORS)	4-24 hours
Ready for Polyaspartic PRO Flooring Top Coat (FLAKE FLOORS)	4-6 hours
Walk-On Time	4-6 hours
Full Cure	3-7 days
VOC (%)	0.62%
VOC (g/L)	6.64 g/L
VOC (Low/High)	Low-VOC
Mix Ratio by Weight	100A:44B
Mix Ratio by Volume	2A:1B
Moisture Resistance	Class 1 Moisture Vapor Barrier, <0.1 perms
Pull Off Adhesion Strength	920 psi
Hardness, Shore D	83D
Tensile Strength	N/A
Elongation	N/A
Elastic Mod	N/A
Flexural Strength	N/A
Resin Color/Clarity	Black/Grey/Tan

PRODUCT FEATURES

- Colors: Black, Gray, and Tan
- Work Time: 30-45 minutes
- Scrape Time (Flake Floors): 3-5 hours
- Walk-On Time: 3-5 hours
- Mix Ratio by Volume: 2A:1B
- Superior Adhesion
- Excellent Air Release
- Low Viscosity and Easy Roll On
- Same Day Overcoat

SIZES AVAILABLE

- 1.5 Gallon Kit
  (190-250 sq ft coverage)
- 3 Gallon Kit
  (250-500 sq ft coverage)

BEFORE USE: Thoroughly read Safety Data Sheets and product labels.

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