



# CHIMNEY GUARD™



## PRODUCT ADVANTAGES

- ✓ **ONE STEP**
- ✓ **DURABLE CHIMNEY SEAL**
- ✓ **SUPERIOR ADHESION TO STEEL, CONCRETE AND BRICK**
- ✓ **HIGH BUILD MONOLITHIC COATING / 100 MILS PER COAT**
- ✓ **PERMANENT FLEXIBILITY AT LOW TEMPERATURE**
- ✓ **ADVANCED ELONGATION PROPERTIES**

PART NUMBER	DESCRIPTION
QUAD-CG-KIT	Chimney Guard™ - Epoxy/Urethane 2-Part Kit

### DESCRIPTION

Chimney Guard™ is a 100% solids Epoxy/Urethane hybrid designed to provide a highly flexible and securely bonded seal prepared to address heavy traffic loading, extreme freeze thaw and infiltration.

### PHYSICAL PROPERTIES

**POT LIFE:** 120 mins @ 70°F  
**TACK FREE:** 7 hr @ 70°F  
**ELONGATION (ASTM D638-14):** >300%  
**ASTM D624 - TEAR STRENGTH (LB/IN):** -90  
**ADHESION (ASTM D4541):** Concrete - Substrate Failure  
**ADHESION (ASTM D4541):** Steel - 850 psi  
**SHELF LIFE:** 1 year from date of purchase  
**YIELD:** 5 qts. (1.25 gallons) / kit (2 part pre-measured kit)  
 Each kit coats 2' (VF) of 24" chimney @ 100 mils.

### APPLICATION CONDITIONS

Concrete Substrate or Cementitious underlayment must be at an 80% relative humidity or below before installation of the Chimney Guard™.

### SURFACE PREPARATION

**EXISTING CONCRETE AND MASONRY:** substrates must be prepared in a manner that provides a uniform, sound, clean, neutralized surface with sufficient profile suitable for the specified coating. The substrate must be free of all contaminants, such as oil, grease, rust, scale or deposits and have a surface profile equivalent to a CSP3 to CSP5 in accordance with ICRI Technical Guideline No. 03732.

EPOXIES



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