

ELASTIKOTE™ RESTORATION PROTOCOL: Metal

Series 100, 1000, 3000, 5000

2 Coat System

Existing Metal Candidate

**Rust Inhibitive Primer at 3 mil @
250 sq. ft/gal as needed**

**Repair all horizontal seams etc.
w/ SEBS Mastic with reinforcement
as needed or Labor Sav 'R Mastic**

ElastiKote Light Gray (1.50 gal per sq)

ElastiKote White (1.50 gal per sq)

Application

Complete Preparation Steps (below)

Apply ElastiKote Rust Inhibitive Primer at 3 mil @ 250 sq. ft/gal on rusty areas as needed. Areas cleaned with Phosphoric Acid Cleaner MUST be primed.

Allow Primer to dry at least 24 hours

Apply 1st coat of ElastiKote (Light Gray) at 1.5 gal per sq

Apply final wear coat of ElastiKote (White) at 1.5 gal per sq

TOTAL COMPLETED MILS_ 21 Dry Mills
Each additional coat added @ 1.50 gal per sq equals 10 dry mils

Preparation

Utilize a power washer in a range of 3750–4000 psi. Utilize wire brushing to remove loose mill scale, biomass, expended paint or coatings, corrosion or any other loose or foreign particulate.

Clean greasy areas as needed with ElastiKote Substrate Cleaner. Use ElastiKote Phosphoric Acid Cleaner on any remaining rust.

Surface must be dry, clean, and free from dirt, loose rust and foreign substances.

Any remaining aluminized asphalt or asphalt bitumen coatings are to be coated with ElastiKote Select Primer @ 0.50-0.75 gal per sq.

All vertical seams and/or fasteners must be inspected and sealed with SEBS Mastic or Sprayable mastic. All horizontal seams must be inspected and sealed with SEBS mastic and scrim or Labor Sav 'R mastic is acceptable for horizontal seams when seam separation does not exceed 3/16 inch.

All penetrations etc. must be inspected, prepared & sealed. For penetrations that are a maximum of 3/16" wide or less, it is acceptable to properly seal such physical details using ElastiKote Labor Sav 'R mastic applied at a minimum thickness of 3/16" and a minimum width of 4" wide