

## Topps Seal®

**COLOR:** White, medium green, brick red, autumn gold, sandstone, graystone, medium gray, green mist, horizon blue, natural brown, smoke red, and black. Custom colors available.

- BASIC USES:**
- Protective roof coating extends service life
  - Blocks rust, moisture, UV
  - Waterproof – near zero permeation
  - Seals metal, BUR, modified bitumen, PVC, EPDM, PUF, concrete
  - Energy savings, cools

**PRODUCT DESCRIPTION:** This effective and extremely durable 100% rubber elastomeric roofing compound combines extensive elongation capabilities and extreme tensile strength, enabling it to meet all climate and thermal change demands which cause the early failure of conventional products. The interlinking network of components unify into a seam-free, single-ply layer of rubber that applies a virtual lock onto existing roofing membranes. The result: a highly elastic, seamless top layer that adds new weathering protection to your existing roof, without new roof costs. This coating, in white, meets or exceeds all Federal ENERGY STAR® specs for proven ability to drive down cooling costs at times of extreme heat. It is used across all continents, including the Antarctic. Use with Topps Seal® Base Coat for PVC/EPDM on those roof types. Use only Topps Seal® WB over aluminum roof coatings. Use Topps Seal® PF for roofs that pond water.

- FEATURES:**
- Permanent flexibility
  - Waterproof – near zero permeation
  - Repels all water – won't wick or transmit moisture
  - Ultimate rust and corrosion protection
  - Elongates to 900% with no micro-fissures
  - Energy Savings – exceeds ENERGY STAR®, Miami-Dade County requirements
  - Quick moisture resistance in 1-4 hrs

**WET MATERIAL**

*Typical Product Characteristics:*

Viscosity	118 - 125 K.U.
Weight per gallon	8.8 - 9.2 lb.
Solids	49% min.
Flashpoint of solvent	104° F
VOC	<500 g/l
Dry to touch @ 77° F (50% rel. humidity)	~4 hrs

**CURED COATING**

*Typical Performance Properties:*

Ultimate Elongation	900% min.
Ultimate tensile strength	1500 psi min.
Peel Adhesion	2.4 pli
Water vapor permeability	0.18 perms
Moisture absorption (7 day submersion)	<0.45% max.
Service Temperature	-40° - 140° F
Solar Reflectivity	86.07%
Thermal Emittance (initial/aged)	0.88/0.89
SRI (initial/aged)	108/92

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