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Steinhoff Industrial Park, George

## Topps Seal® Excel

**COLOR:** Ultra-white, medium green, brick red, autumn gold, sandstone, gray stone, medium gray, green mist, horizon blue, natural brown, smoke red, and black. Custom colors.

- BASIC USES:**
- Protective roof coating extends service life
  - Blocks rust, moisture, UV
  - Seals metal, BUR, modified bitumen, PVC, EPDM, PUF, concrete
  - Energy savings, cool

**PRODUCT DESCRIPTION:** This effective and extremely durable 100% rubber ultra-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.

- FEATURES:**
- Permanent flexibility
  - Excellent weather, pollution, and mold resistance
  - Waterproof – near zero permeation
  - Repels all water – won't wick or transmit moisture
  - Ultimate rust and corrosion protection
  - Elongates to 1000% with no micro-fissures
  - Energy Savings – exceeds Energy Star®, Miami-Dade County requirements
  - Quick moisture resistance in 1-4 hours
  - Spreading Rate: 1 m<sup>2</sup> / 0.4 – 0.6 liter

<b>WET MATERIAL</b> <i>Typical Product Characteristics</i>	Viscosity	118 – 125 K.U.
	Weight per gallon	3.9 – 4.0 kg.
	Solids	49% min.
	Flashpoint of solvent	40°C
	VOC	<500 g/l
	Dry to touch @ 25°C (50%rel. humidity)	~4 hours
<b>CURED COATING</b> <i>Typical Performance Properties</i>	Ultimate Elongation	1000% min.
	Ultimate tensile strength	10.3 N/mm <sup>2</sup>
	Peel Adhesion	2.4 pli
	Water vapor permeability	0.18 perms
	Moisture absorption (7 day submersion)	<0.356% max
	Service temperature	-40° - 60°C
	Reflectivity	87.75%
Thermal Emittance	0.88	

The spreading rate (m<sup>2</sup>/L) is approximate only as it may be influenced by profile, textured or porous surfaces, and application method and tools.