

Scientifically Advanced Insulating Ceramic Covering

Since 1985 THERMA-COTE, INC. has been a manufacturer of high quality coatings for distributors in the commercial/industrial fields as well as our own trademarked brand ThermaCote® for roofs(all different types including asphalt shingles), walls, whole building interiors/exterior, mobile classrooms and homes, primer/topcoat on sheetrock plastic concrete steel and wood, storage tanks, silos, R/V and camper tops, cars trucks buses, glass, skylights, steel beams and framing for control of hot/cold transmission into interiors, railroad cars, boat interior hulls for control of condensation, race cars, other various uses for control of corrosion as well as corrosion under insulation, space ships and anywhere hot or cold present themselves as a problem to be solved.. Features & Benefits of ThermaCote® include :

ENERGY STAR QUALIFIED / RATED PRODUCT as well THERMA-COTE, Inc. is an ENERGY STAR PARTNER Whether looking for a reflective roof/wall coating or an appliance, always look for the ENERGY STAR LABEL when purchasing products to save energy and our environment.

COOL ROOFS RATING Council or CRRC Qualified product UL (UNDERWRITERS LABORATORIES) CLASSIFIED product with 0 (zero) flame spread and low smoke development.

ULTRA LOW VOC in a water based latex acrylic formulation that is friendly to environments inside and out.

ROI (RETURN ON INVESTMENT) ThermaCote® properly applied provides a rapid ROI in energy savings. After that it's your money in the bank.

SELF-PRIMING- The product contains built in rust/corrosion inhibitors which make it self-priming unless dealing with harsh or large areas of rust. The lack of Chlorides allows ThermaCote® to apply directly to stainless with no pitting. Use ThermaCote® as the primer on new or old sheetrock for a room to room radiant barrier. Primes new or fresh blasted steel while at the same time adding radiant properties against transmission of hot or cold. Make ThermaCote® the first coat on new exterior concrete and block walls for a never peel finish that provides paintable protection against U/V and moisture penetration. Sticks to plastic, glass, wood, all metals, concrete and masonry surfaces, fiberglass, Styrofoam and foam products, paper products and almost any surface there is!

LIGHTWEIGHT- At 5 pounds per gallon (<2.5 kilos per 4 liters) ThermaCote® is the original lightweight coating(we pioneered them in the mid 1980's) and will only add approximately 6-12 lbs. a square when properly applied to a roof or any other structure that weight gain from protective coatings might become an issue. (note: my father made concrete so light it would float on water yet still had structure)

VAPOR BARRIER that BREATHES

REDUCES CONDENSATION

LOW SHRINKAGE (gentlemen) due to high volume of solids. 12 wmt = 10dmt

HIGH SOLAR REFLECTANCE

HIGH EMMITTANCE

WIDE RANGE OF APPLICATION 50f- 350f

REDUCES EXPANSION and CONTRACTION

LOW DRY FALL RATE- 5-10 feet (depending on temp and humidity)ThermaCote® will not travel far wet, reducing overspray and landing on subsequent substrates as dust to be swept up.

MAX WHITE BRIGHTNESS- Actually hard to look at without sunglasses in direct light.

EXPERIENCE - from a trusted manufacturer with close to 25 years in the business.

TESTED&TRUSTED

CERTIFIED GREEN by MAS GREEN STANDARD