

DON'T REROOF- WEATHERPROOF at 1/2 the cost



- PRODUCT NAME:** SMART SHIELD
- PRODUCT NUMBERS:** EPM5, EPM1, EPMWC5, EPMWC1, EPMG5, EPMG1
- DESCRIPTION:** A high build elastomeric coating/sealant designed to bridge substrate cracks and fill imperfections. It is a general purpose coating for waterproofing and floodproofing which prevents positive side water intrusion.
- SUGGESTED USES:** Use on masonry, cement, concrete, flat roofs with positive drainage, brick, block, stucco and all masonry surfaces above grade.
- APPLICATION SUBSTRATE:** Excellent adhesion to a wide variety of substrates including: stucco, concrete, masonry, metal, sprayed polyurethane foam and other roofing material.
- COLORS:** White and pastel to ultra deep colors; semi-gloss finish: white and pastel to medium colors.
- FINISH:** Satin-Flat (a low angular sheen) and semi-gloss
- VEHICLE TYPE:** 100% acrylic
- SOLVENT TYPE:** Water
- COATING VOC:** 75 G/L
- FLASH POINT:** Non-flammable
- TOTAL VEHICLE BY VOLUME:** 51.2 %
- TOTAL VEHICLE BY WEIGHT:** 64.8 %
- RECOMMENDED WET FILM:** 12 -16mils
- RECOMMENDED DRY FILM:** 6 - 8 mils
- COVERAGE:** Theoretical coverage at 8 mils is 100 sq. ft per gallon. Material losses during application and surface porosity will vary and must be taken into consideration when estimating job requirements.
- VISCOSITY:** 100 to 110 ku
- RECOMMENDED DRY TIME:** 1 to 2 hours in direct sunlight; dry times may vary depending on air temperature, wind, and humidity.
- LIMITATIONS:** Not for use under heavy ponding water or below grade applications.