

Basic Description

This coating is an unfibrated asphalt and solvent mastic for rejuvenating asphalt roofs. It meets CGSB 37-GP-7Ma.

Uses

This can be applied as a one layer protective rejuvenating coating for asphalt roofs, galvanized iron, asbestos or composition roofs. It can also be used in conjunction with polyester or glass cloth to create a new waterproof membrane.

Limitations

It will not freeze but should be warmed when used in cold weather. Do not apply to damp or frosty surfaces.

Physical Properties

Colour	-	Black
Dry to Touch	-	4 hours
Dry to Firm	-	24 hours
Temperature Resistance	-	-40 to 93°C
Density	-	0.92 kg per litre or 7.7 lb. per U.S. gallon
Permeability	-	0.1 perms at 15 mils

Preparatory Work

Remove all loose gravel and all dirt, Surface must be sound and free from moisture or frost. Repair cracks, holes or leaking overlaps with I-M 7509 Plastic Cement and fibreglass membrane. Let patches cure overnight. Prime with I-M 7501 if surface has become exceedingly weathered.

Precautions

Do not use over coal tar pitch coatings. Keep away from open flame or spark. Keep out of reach of children.

Installation Instructions

7503 should be applied with a brush or spray gun to give a uniform coating to the roof surface. It should be applied with a coverage of 1 1/4 litre per 1 square meter (3 U.S. gallon per 100 square feet). A more durable membrane can be created by imbedding polyester or glass cloth in this layer which is then topped with an additional coating of I-M 7503 with a coverage of 1 1/2 litres per square meter (3 1/2 U.S. gallon per 100 square feet). For clean up, use mineral spirits.