

Basic Description

A quality, medium consistency, solvent type asphalt roof coating compound of asphalts, graded fibers and fillers. Complies with CAN/CGSB-37.8-M88.

Uses

For resurfacing and preserving gravelled built up roofs or asphalt smooth surfaced roofing. It can also be used as a top coat in a multi layer cold process roofing system.

Physical Properties

Colour	- Black
Density	- 1.08 kg per litre or 9.0 lb. per U.S. gallon
Solids	- 72%
Dry to Touch	- 4 hours
Dry To Hard	- 24 hours
Temperature Resistance	- 40 to 93°C (-40 to 200°F)

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 7509 Plastic Cement and fiberglass membrane. Badly weathered surfaces should be primed with 7501 Roof Primer. Let patches and primer set up before applying 7504

Precautions

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

Installation

7504 should be applied with a brush or spray gun to all cants and membrane seams ensuring a complete seal. The entire surface should be coated to a coverage of up to 2 litres per square meter (5 US gallons per 100 square feet). A more durable membrane can be created by embedding polyester in the first layer which is then topped with an additional coating of 7504 applied at the rate of 1 litre/square metre (2½ US gallons per 100 square ft). To maximize longevity, 90 days after installation coat all exposed black surfaces with 7511 (Aluminum Roof Shield), or 7512 (Cool Roof) in accordance with published data. For clean up use mineral spirits.