

DATAGRAM

Duro-Perm[®] Adhesive

Product Description

Duro-Perm[®] adhesive is a non-flammable, solvent type asphalt adhesive containing no harmful fibres.

Features and Benefits

- ◆ Excellent fire resistive properties.
- ◆ Can be applied mechanically or with brush or roller.
- ◆ Winter or summer viscosities for ease of spreadability.
- ◆ Convenient 18.93 litre pail packaging

Uses

Duro-Perm[®] adhesive is used as a bonding agent to adhere Duro-Perm[®] vapour retarder to the deck and to seal both side and end.

Standards, Listings and Approvals

- ◆ Component for use in the following assemblies:
 - CAN/ULC S126-M86
- CAN/ULC S107-M87
- CAN4-S101-M82

Physical Properties

Physical Properties	Regular Grade Specifications	Winter Grade Specifications
Color	Black	Black
Viscosity @ 25°C (77°F)	2200 / 6000 cps	700 / 1600 cps
Total solids	60% (approx.)	60% (approx.)
Specific gravity	1.16 kg/L (11.6 lbs / gal)	1.18 kg/L (11.8 lbs / gal)
Flammability (Wet)	Non-flammable	Non-flammable
Packaging	18.93 L (4.54 gal) pails	18.93 L (4.54 gal) pails
Application rates Vapour Retarder to steel decks	0.16 L/m ² (0.33 gal / 100 sq.ft.)	0.16 L/m ² (0.33 gal / 100 sq.ft.)

Limitations

Solvent in product attacks polystyrene insulation. Avoid use where solvent odours may taint food or other susceptible products. Do not use on steel having a polyvinyl chloride plastic finish.

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