

RR&C Dampproofing Fibered Trowel Grade

SELECTION & SPECIFICATION DATA

Type	Fibered Asphalt Emulsion
Description	A trowelable fibrated blend of selected mineral fillers and emulsified asphalts that provides excellent protection against moisture vapor intrusion in porous substrates such as cement. Suitable for use on green concrete. Also available as RR&C Dampproofing Fibered Spray Grade.
Features	<ul style="list-style-type: none"> • Water-based with low VOCs • Very stable - resists separating • Environmentally friendly • Worker friendly
Uses	<ul style="list-style-type: none"> • Dampproofing • Adhesive for polystyrene insulation • Moisture barrier
Color	Black
Finish	Matte
Primer	Self-priming
Dry Film Thickness (DFT)	3 - 60 mils per coat
Solids Content	50% by weight 50% by volume
Maximum Dry Temperature Resistance	300°F (149°C)
Limitations	Protect from freezing Not for immersion service

SUBSTRATES & SURFACE PREPARATION

All	Substrate must be clean, dry and free of contaminants.
Previously Painted Surfaces	Consult with your Sherwin-Williams representative.

MIXING & THINNING

Mixing	Not required
Thinning	Generally not required. Product is thixotropic and will thin under shear. If a reduction in static viscosity is desired, agitate to thin. The addition of water is not recommended.
Ratio	Single component
Cleanup	Tools and hands should be cleaned with soap and water before the emulsion sets. Dried material can be cleaned with mineral spirits. Spray equipment should be flushed with soapy water then fresh water for short periods of non-use. For longer periods of non-use, a final flush using mineral spirits is recommended.

APPLICATION GUIDELINES

Application Guide	RR&C Dampproofing Fibered Trowel Grade is designed to be trowel or glove applied.
Film Thickness	A film thickness of up to 120 mils wet can be achieved on vertical surfaces without sagging.
Temperature	Use in temperatures of 50°F (10°C) or higher for best performance.
Dry-To-Touch	2 - 4 hours at 77°F (25°C). Dry times are decreased with air movement over the coating.
Full Cure	24 - 48 hours at 77°F (25°C). Cure times are decreased with air movement over the coating.

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PACKAGING, HANDLING & STORAGE

ITEM#	PACKAGING
DPFTG-005-SW	Pail - 5 gallons
DPFTG-053-SW	Drum - 53 gallons
Theoretical Coverage Rate	802 square feet per gallon at 1 mil DFT
Storage	Estimated shelf life is 6 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 50°F (10°C) or above 110°F (43°C). Protect from freezing. Do not store product outside. Store indoors.

SAFETY

Safety Mixes and applications of this product present a number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.

Ventilation Use in well ventilated areas.

TYPICAL PHYSICAL PROPERTIES

Density ASTM D1475-13	8.2 lbs/gal
Solids by weight ASTM D5201-05a	50%
Solids by volume ASTM D5201-05a	50%
Specific gravity	0.98
Dry-to-touch, 77°F (25°C) ASTM D5895-96	2 - 4 hours
Full cure, 77°F (25°C)	24 - 48 hours
Viscosity, 77°F (25°C), brass cone pen ASTM D2983-19	360 dmm
Resistance to oils, greases & solvents	Poor
VOC ASTM D3960-05	0.2 lbs/gal max

Rev. 02/2026



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