



8600 WATER BORNE DTM SEMI-GLOSS ENAMEL

An extremely durable, water borne DTM modified acrylic enamel, which provides superior adhesion to alkyd gloss and semi-gloss surfaces. For use on most interior surfaces where maximum durability is desired. Also, can be used for select exterior application.

- 1. RECOMMENDED USES: Excellent for use over primed, unprimed, or previously painted metal including galvanized; primed or previously painted wood, wallboard, plaster, concrete, brick, and concrete block. Use on walls, doors, wood trim, and machinery. Not to be used as a whole house paint on exterior wood.
- **2. LIMITATIONS:** Do not pain over chalk, dust, dirt, grease, mildew, or rusty surfaces. Apply only when the atmospheric temperature and surface temperatures will remain above 50°F, and not in foggy or rainy weather. Avoid using in direct sunlight above 95°F

3. RECOMMENDED PRIMERS:

- A. Drywall: 250 Bondaplex Acrylic Primer; 180 Enamel Undercoated (Alkyd).
- B. Plaster: 690 Vinyl Emulsion Primer; Clean 5690 Premium Vinyl Emulsion Primer; 3590 High Build Primer/Surfacer.
- C. Masonry: 690 Vinyl Emulsion Primer; Clean 569 Premium Vinyl Emulsion Primer.
- D. Concrete Block: 3550 HD Block Filler / 650 Block Filler Clean 5550 Heavy Duty Vinyl Block Filler Zero VOC.
- E. Steel: # 76, 78, 9072 & 9074-66 Metal Primers.
- F. Aluminum: #76 Metal Primer & 8900 DTM Primer.
- G. Galvanized: 250 Bondaplex or 690 Vinyl Emulsion Primer or 8600 WB Enamel Direct-to-Metal; Clean 5690 Premium Vinyl Emulsion Primer.
- 4. COLOR: 1400 custom colors.

5. TECHNICAL DATA:

Drying Time:	@ 77°F @ 50% RH
	1 hr TO THE TOUCH
	4 - 6 hr TO RECOAT
Finish:	SEMI GLOSS
Coverage:	Q. Ft. @ 2 MIL DFT/no loss
Viscosity:	85 - 95 KU
Vehicle Type:	Modified/Acrylic
Solids By Volume:	33.23 ± 2.0%

 Weight Per Gallon:
 10.39 LB ± 2.0%

 Flash Point:
 N/A°F

 VOC:
 120 g/I

6. SURFACE PREPARATION: Surface must be dry and free of chalk, dirt, grease, oil, and mildew.

7. MIXING: One component. Stir thoroughly in a lifting motion before using.

8. THINNING: Water if necessary.

9. SHELF LIFE: 12 Months

10. CLEAN-UP: Warm soapy water.

11. CAUTION: PROTECT FROM FREEZING: VAPOR MAY BE HARMFUL. BREATHING OF VAPOR MAY CAUSE RESPIRATORY IRRITATION. USE ONLY WITH ADEQUATE VENTILATION. CAUSES EYE IRRITATION. DO NOT TAKE INTERNALLY. IN CASE OF SPILLAGE ABSORB AND DISPOSE OF ACCORDING TO LOCAL REGULATIONS. KEEP OUT OF REACH OF CHILDREN.

FIRST AID: IN CASE OF SKIN CONTACT, FLUSH WITH PLENTY OF WATER; FOR EYES, FLUSH WITH RUNNING WATER FOR 15 MINUTES AND GET MEDICAL ATTENTION. IF EFFECTED BY INHALATION, MOVE TO FRESH AIR. IF SWALLOWED, CALL PHYSICIAN IMMEDIATELY. DO NOT INDUCE VOMITING.

NOTE: ALL TECHNICAL ADVICE, RECOMMENDATIONS AND SERVICES RENDERED BY THE SELLER IS GRATIS. SELLER ASSUMES NO LIABILITY WHATSOEVER FOR THE ACCURACY OR COMPLETENESS OF THE INFORMATION CONTAINED HEREIN. ANY INFORMATION CONTAINED HEREIN IS BELIEVED BY THE SELLER TO BE RELIABLE AND INTENDED FOR THE USES BY PERSONS HAVING SKILL AND KNOW-HOW, AT THEIR DISCRETION AND RISK. FINAL DETERMINATION OF THE SUITABILITY FOR THE USE CONTEMPLATED AND THE MANNER OF USE IS THE SOLE RESPONSIBILITY OF THE USER.



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