



1600 PREMIUM HIGH PERFORMANCE BONDAPLEX FLAT

An extremely durable, high performance, water bourne modified acrylic, which provides superior adhesion to clean alkyd gloss and semi-gloss surfaces where maximum durability is desired. This all purpose, non-yellowing finish features hardness and durability, superior flow and leveling, fast dry, and easy application, good gloss and color retention, low odor, high hiding and excellent resistance to washing. Excellent for use over primed or previously painted metal, galvanized tin, plaster, wallboard, wood, brick, concrete, and concrete block.

- 1. RECOMMENDED USES: Exterior and Interior use. To be used as a finish paint for wood, trim, doors, shutters, fascia, primed steel, aluminum, galvanized iron, vinyl siding, gypsum board and masonry surfaces.
- **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. Wood: 250 Bondaplex Acrylic Primer or 120 Reinforced Primer (Alkyd).
- B. Steel: 9072, 9074-66 Metal Primers & 8900 DTM Primer
- C. Aluminum: 9072 Metal Primer & 8900 DTM Primer
- D. Galvanized: No primer necessary.
- E. Concrete Block: 650 Block Filler or 5550 Zero VOC Block Filler
- F. Gypsum Board: 5690 Zero VOC Primer

4. COLOR: 1400 custom colors.

5. TECHNICAL DATA:

Drying Time:	
, -	n 1 hr TO THE TOUCH
	4 hr TO RECOAT
Finish:	Flat
Coverage:	. 372 SQ. Ft. @ 1.75 MIL DFT
Viscosity:	95 KU
Vehicle Type:	Acrylic
Solids By Volume:	37.65 ± 2.0%
Weight Per Gallon:	11.66 LB ± 2.0%
Flash Point:	N/A°F
VOC:	64 g/l

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.



P.O. BOX 2658

CAYCE-WEST COLUMBIA, S.C. 29171

803-796-0324