



Fast Dry Acrylic Traffic & Zone Marking Paint

DBFDTM7 Series – White
DBFDTM6 Series – Yellow
DBFDTM8 Series – Red
DBFDTM2 Series – Blue

Product Data Sheet

COVERAGE:  110 sq. ft./gal	DRY TIME (@77°F, 50% R.H.):  5 minutes <small>Dry time is temperature, humidity and thickness dependent.</small>	APPLICATION:  Brush: Nylon/polyester Roller: Medium-nap Spray (Airless): 1500-2000 PSI Tip .015"-.019"	CLEAN UP:  VOC Compliant Cleaner
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Features

- Designed for contractors for shopping centers, plant maintenance, municipalities and parking lots
- Ideal for cured asphalt, concrete and brick
- Provides a high hiding, abrasion-, bleed- and dirt-resistant finish
- Easily applied using a brush (small areas only), roller (small areas only) or sprayer
- Solventborne

Where To Use

For striping streets, parking lots, and traffic and vehicle control areas. For use on concrete and asphalt.

Technical Data

Vehicle:	Acrylic (solventborne)
Finish:	Flat
Flash Point*:	-3°F PMCC
Weight Solids*:	70 ± 2%
Volume Solids*:	48 ± 2%
Weight per gallon*:	11.62 lbs.
VOC:	73 grams per litre; 0.61 lb. per gallon (White) as per 40 CFR 59.406
Film Thickness:	15.0 mils wet; 7.2 mils dry
Sizes:	5 Gallon

*Technical data based on White

Surface Prep

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Surface Preparation: Surface must be cured, clean, dry and free from loose dirt, dust, grease, oil and peeling paint. **Concrete:** Remove concrete sealers and efflorescence on new concrete by extended weathering, etching or abrasive blasting. Etch new concrete surfaces with muriatic acid before painting. **Asphalt:** Allow new asphalt surfaces to age at least 30-60 days before striping. Shrinkage of the paint film during curing and exceeding the recommended film thickness can cause new asphalt to lift or crack. Placing an inconspicuous test stripe to determine if a new asphalt surface has cured sufficiently to paint is recommended. If it is necessary to paint new asphalt surfaces, apply two light coats (7-8 mils wet) to minimize cracking and/or lifting of the asphalt. **Previously Painted Lines:** May be repainted without additional surface preparation if the old paint is still tightly adhered to the surface. However, multiple layers of paint will eventually peel and require removal. See technical data page for additional surface prep.

Clean Mildew from the Surface: Mildew is a fungus that looks like dirt but won't wash off. Mildew must be removed before painting, or it will grow through any new coat of paint. To remove mildew or suspected mildew, scrub surface before painting with a commercial mildew remover following manufacturer's safety instructions.

Application

Application: Stir paint thoroughly. Intermix containers for uniformity. Apply product when surface, air and product temperatures are between 50-90°F. Do not thin. May be applied by airless (.015"-.019" tip @1500-2000 psi) or conventional spray line striping equipment. For small areas, may be applied by nylon/polyester brush or medium nap synthetic roller. Glass beads may be dropped onto wet paint for making reflective markings.

Clean Up/Disposal

Cleanup/Disposal: Clean brushes and tools with a VOC compliant cleaner following manufacturer's safety instructions. Wash hands with soap and water. Do not pour unused contents down the drain. Consult with local authorities for proper method of disposal and recycling.

Cautions

CONTAINS CRYSTALLINE SILICA AND KETONES. Contents are **EXTREMELY FLAMMABLE.** Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively. During use and until all vapors are gone: Keep area ventilated — Do not smoke — Extinguish all flames, pilot lights and heaters — Turn off stoves, electric tools and appliances, and any other sources of ignition. **VAPOR HARMFUL.** Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (**NIOSH** approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (**NIOSH** approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**

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The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Dutch Boy Paints. Information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Dutch Boy Paint Retailer or sales representative to obtain the most recent Product Data Sheet.