

TECHNICAL DATA SHEETS DIAMOND POLYURETHANE WATER BASED

DP 2800 PHOSPHOR WATER BASED PHOSPHOR PASTE

- PRODUCTS : DP 2800 PHOSPHOR Phosphor
- FEATURES : Excellent washing fastness, Excellent working performance Excellent elasticity, Excellent coverage, Soft and silky touchness, Complies with ecologic standards.
- APPLICATION : It is ready to use paste. It can be printed directly or can be mixed with other DP series pastes. DP 2800 Phosphor printed fabric must be exposed to sunlight for sufficient time to give a good phosphorus effect. To improve working performance, 1-2% DP 4010 REDUCER can be added. Supported by RB2601Superfix Catalyst in % 0,5-1 percentage is used in low temperature fixing applications. Washing of the prints in which Catalyst is used must be done next day.
- COLOUR : Sarımtrak
- PH : 7.0±0,5
- VISCOSITY : (Brookfield 25°C Cp:6,Rpm:10)40.000–90.000Cp
- **SCREEN** : 43/T-62/T Treads/cm is recommended.
- **FIXING** : 160°C-165°C in1,5-2 minutes.
- **CLEANING** : Screens and other equipments may be cleaned easily by pressure water.
- **WASHING** : Sensitive programs in 40°C or below.
- **PACKING** : Plastic Packing of White 25-70kg- Clear 18-60kg.
- **STORAGE** : Should be kept away from sunlight, extreme heat and cold. It should be storage unifrom environment with 5°C 25°C. Please be sure that, containers are always tightly closed. The expiration date is 12 months from date of manufacture.

Note : Above mentioned qualified data is obtained from our R&D tests done in our own R&D labs. Supplied as General Knowledge and Information only and should not be considered as a Warranty Information.Printing Quality may change for different company conditions. Please start your production process after completing your own trial tests. Please stir before using the product and keep the product in room temperature.