

## **RB RUBBER GROUP ELASTIC WATER BASED INKS**

- PRODUCTS** : **RB 2030 CLEAR FF**-Clear elastic water based paste  
**RB 2035 WHITE FF** -White elastic water based paste
- FEATURES** : Soft touch,  
High elasticity,  
High washing fastness,  
High Coverage,  
Complying with ecologic standards.
- APPLICATION** : May be coloured by PG Group Pigments up to %5 percentage. When printing directly with RB 2035, to make the handling more elastic or softer %20–30 RB 2030 Clear may be added. This mixture also increases the durability of print and productivity of colour. Durable and strong in long working time. No choking or wrapping at the screen during working. High performance in long time working. % 0,5–1 of RB2601 Superfix catalyst should be added to increase the washing fastness in white prints.  
Catalyst should be used in %0,5-1 percentages especially to prevent stickness in the print application done by RB 2030 Clear. Washing fastness of catalyst added mixture is still very good even in heavy washing conditions.
- COLOUR** : RB2030: Clear  
RB2035: White
- PH** : RB2030 Clear: 8.5±0.5  
RB2035 White: 8.5± 0.5
- VISCOSITY** : RB 2030 Clear: (Brookfield25°C Cp:6,Rpm:10)90.000–150.000Cp  
RB 2035 White: (Brookfield25°C Cp:7,Rpm:20)120.000 –200.000Cp
- DENSITY** : RB2030 Clear:1,05gr/ml  
RB2035 White:1,35gr/ml
- SCREEN** : 43/T-62/T Treads/cm is recommended.
- FIXING** : Fixing temperature and time;165°C-170°C,1,5-2minutes.
- CLEANING** : Screens and other equipments may be easily washed by pressure water.
- WASHING** : Reverse washing in 40C or below, Sensitive Programs.
- PACKING** : Plastic Packing, White40-70kg -Clear30-60kg

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.