

RAPTOR®

GUIDANCE ON RAPTOR WITH ANTI-SLIP ADDITIVE



Health and Safety:

Consult product SDS before using RAPTOR®.

By following this process, a low risk of slipping surface as defined by BS 7976-2 and EN303 can be achieved. It is recommended that the slip resistance is monitored periodically to maintain optimal performance.



1. SUBSTRATE PREPARATION

Prepare substrate for coating. See U-POL guidance notes for a variety of substrates.



Alternative method: activate RAPTOR and apply approximately ½ litre. Wait for 30-minutes then add 100gm of Anti-Slip Additive directly to the remaining ½ litre. SHAKE and SHOOT the final coat.



2. MIX RAPTOR

Mix RAPTOR in accordance with instructions FILL-SHAKE-SHOOT. The mixing ratio of RAPTOR is 3:1. The bottles of RAPTOR contain 711ml of protective coating with space to fill 237ml of hardener. A measuring cup is included to aid correct measurement of hardener.

Where tinting is required, add up to 10% of solvent based tinter and mix thoroughly.

For roller application use a roller suitable for roughcast applications and apply 2-3 coats allowing 45-minutes minimum flash off time per coat.



8. TOP COATING

RAPTOR can be over painted with most modern paint systems. Allow RAPTOR to dry for 24 hours, scuff with fine scuff pad, clean, apply top coat or clearcoat if desired.



3. SHAKE

Pour the activated RAPTOR into a suitable container and add 200gm of Anti-Slip Additive per activated litre and mix thoroughly.



9. DRYING TIMES

Allow RAPTOR to dry as per the instructions.

Touch Dry : 1 hour.

Light Duty Use: 2-3 days.

Heavy Duty Use: 7 days.

RAPTOR can be baked: 30 minutes @ 60°C.



4. SHOOT

For Schutz gun application, pour the activated RAPTOR with the Anti-Slip Additive back into the empty RAPTOR bottle and attach to the spray gun (GUN/1). Agitate the bottle periodically to prevent the additive from settling.



10. EQUIPMENT CLEAN UP

Clean spray gun, equipment and over spray with lacquer thinner or other acetone based solvents before RAPTOR is fully cured.

NOTE: anti skid can be achieved using a number of application methods, either include Anti-Slip Additive into all coats or as the final coat.

The information contained in this document is based on present technical knowledge, and it is the responsibility of the user to take all necessary steps to ensure the suitability of the product for the intended purpose.

