bodyline

Technical Data Sheet

BODYLINE STONGEUARD

Product Code:	BDPBSGB
Revision Date:	INSERT
Revision Number:	1: 22/12/2020
Company:	PPG Industries (UK) Limited
Address:	Needham Road, Stowmarket, Suffolk IP14 2AD U.K.
Telephone:	0044 (0) 1449 773338
Email:	ukenquiries@ppg.com

A 1K hard, durable underbody coating designed to replicate a stonechip finish.

Technical Data

- Viscosity : 3.75 4.25 poise
- Specific gravity g/cm³: 1.01 1.03

Substrate Preparation

- Degrease the substrate then abrade the surface;
- Original cured paint : wet flat with P400.
- GRP, SMC, Glass fibre, Polyester Filler: dry flat with P180.
- Before priming degrease and dry thoroughly.
- For aluminium and galvanised steel an etch primer is recommended.

Application Guide

- The product is ready for use and does not require thinning.
- Apply using a stonechip gun
- Air pressure at the gun : 3 5 bar
- Coats : 2 coats recommended, with a build of 100 150 microns per coat.
- Flash off between coats : 10 15 minutes (at 20oC)
- Overcoat time : 4 6 hours (for recommended film build at 20oC)
- Stoneguard can be overpainted once dried with most paint systems.
- Priming recommendations from the top coat should followed if overcoating.
- After application any equipment can be cleaned with a solvent based gun cleaner.

Storage

- Recommended Storage Temperature : 5oC 25oC
- Shelf Life : Two years from data of manufacture in sealed original containers.

VOC Information

- The EU limit for this product (product category : IIBe) in ready to use form is 840 g/litre
- The VOC content of this product in ready to use form is < 500 g/litre

This data sheet is compiled to be of assistance but without guarantee. Users are responsible for safe working practices. Final determination of suitability of any material is the sole responsibility of the user.