



HMG Powder Coatings Limited

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PowderAdd 508 Texturing Agent

Product Description	Use PowderAdd 508 to quickly convert a standard smooth powder coating to a structured finish. Its inherent incompatibility produces a ripple effect with all known existing resin systems. PowderAdd 508 is a free-flowing product designed to be used as a post-additive. It is easily dispersed in the powder coating without seeding.	
Key Features	Converts a smooth powder coating to a ripple effect. Suitable for all types of powder coating.	
Properties	Appearance	Off-white, free-flowing powder
Recommendations for Use	Addition	Use between 0.5 – 2.0% w/w
Warning	<p>Generally 1% w/w addition is adequate to produce the desired effect. PowderAdd 508 is designed for easy dispersion into a powder coating. The simplest method of achieving dispersion is by adding to a powder coating in a fluidised bed. Tumble mixing the product will work, but ensure complete mixing is achieved.</p> <p>As the product is incompatible with smooth powder coatings, it is vital that all equipment, pipelines, etc are cleaned after use. Best practice is to use pipelines dedicated to structured finishes. Also apply adequate measures to prevent handling or airborne cross contamination with other coatings. Test thoroughly before general use.</p>	
Reproducibility	PowderAdd 508 is designed to allow the user to quickly produce small quantities of ripple effect products from the smooth colours already available from existing stocks. It is <i>not</i> designed to replace existing made-to-order structured finishes, which have been manufactured and tested to ISO 9001 procedures. Where a contract will call for regular quantities of a ripple effect product, it is recommended that this is specifically ordered from HMG Powder Coatings Ltd.	
Storage	Store in a cool (<20°C), dry environment. Poor storage conditions will lead to agglomeration of the product which manifest as white spots in the powder coating surface.	
Health & Safety	This product is intended for use only by professional applicators in industrial environments. Consult the relevant health and safety data sheet indicated in the box label before use.	



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