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Enviroflex™ Standard Quartz

Liquid Applied Roof Waterproofing Systems

Introduction

Designed to provide the optimum combination of aesthetic and functional performance Enviroflex™ anti-skid surfacing products form an integral part of a complete system where waterproofing and surfacing are required.

Enviroflex™ surfacing products can be applied onto Enviroflex™ waterproofing membrane to form a durable, hard wearing surface, ideal where access for maintenance is required.

Description

Enviroflex™ Standard Quartz comprises kiln dried silica granules of diameter 0.4 to 0.8 mm. Enviroflex™ Standard Quartz is supplied in a 25 kg bag.

Intended Use

Enviroflex™ Standard Quartz is used to create a hard wearing anti-skid surface, or alkaline protection layer above the primary waterproof coating.

Colour

Enviroflex™ Standard Quartz is a black and light grey granule mix.



Properties

Container Size	25 kg
Form	Solid/granular
Colour	Grey granules
Application Rate	Approx 3 to 5 kg per m ²

Application

Allow the Enviroflex™ waterproofing system to fully cure before beginning application of the anti-skid walkway system.

Once cured, apply a further coat of the Enviroflex™ Liquid Waterproof Coating at a rate of 0.2 litres per m². This provides a base resin layer to receive the Enviroflex™ Standard Quartz.

Broadcast the Enviroflex™ Standard Quartz by hand into the resin layer while it is still wet. Ample quantities of the quartz sand should be applied into the receiving resin to ensure full embedment of the granules. Once the granules and receiving resin have sufficiently cured, the excess granules can be swept off, collected and re-used prior to sealing with the Enviroflex™ Wearcoat Clear.

Personal Protective Equipment should be worn.

Storage

Store the product in a dry and cool environment.

Disposal

Solid EWC 19 12 09

Technical Services

Specialist advice and design guidance on all matters relating to Enviroflex™ systems is freely available from our Technical Department at the address below.

Availability

Description	Size
Enviroflex™ Standard Quartz	25 kg

NOTE: This information is given in good faith being based on the latest knowledge known to Icopal Limited. Whilst every effort has been made to ensure the contents of the publication are current while going to press, customers are advised that products, techniques and Codes of Practice are under constant review and liable to change without notice. Up to date information is available from our Technical Services Department on request.

Responsibility cannot be accepted for the application of products, and no claims can be considered, where the manufacturer's instructions have not been followed. The user should not assume; based on information provided in this sheet, that the product is suitable for any abnormal use.

All products are sold subject to our standard conditions of sale, available on request.