

Finishing

If a satin matt surface is desired, apply one layer of the A UASTONE M-PU FINISH.

WARNING: The ΑΟΥΑΣΤΟΝΕ Μ-ΠΥ coating system is slippery when wet. In order to avoid slipperiness during wet days, sprinkle suitable aggregates onto the still wet coating to create an anti-slip surface or install a Plastifloor® broadcasting floor system under the final A UASTONE M-PU® 560 sealer. Please contact our R+D Dept. for more details.

Application as a Binder Resin for exterior Sand carpet Coating.

Surface Preparation

Careful surface preparation is essential for optimum finish and durability. make sure that the surface is clean, dry and sound, free of any contamination, which may harmfully affect the adhesion of the sand carpet coating. Maximum moisture content should not exceed 5%. Possible surface irregularities need to be smoothed. Any loose pieces and dust need to be thoroughly removed. Do not wash surface with water!

If applied onto concrete, make sure that the surface is clean, dry and sound, free of any contamination, which may harmfully affect the adhesion of the membrane. Maximum moisture content should not exceed 5%. New concrete structures need to dry for at least 28 days. Old coatings, dirt, fats, oils, organic substances and dust need to be removed. Possible surface irregularities need to be smoothed. Any loose pieces and dust need to be thoroughly removed.

Sandcarpet Coating

Mix the A UASTONE M-PU with colored Silica Sand (cornsize 1 mm or 2,0 to 5-6mm) in a mixing ratio of 1:10 (resin: sand) by weight, with a low speed mechanical mixer, until the mixture becomes fully homogenous. Pour the mixture onto the prepared surface and apply by flat trowel.

For best results, the temperature during application and cure should be between 5°C and 35°C. Low temperatures retard cure while high temperature speed up curing. High humidity may affect the final finish.

Packaging

A UASTONE M-PU is supplied in 20 kg, 10 kg, 5 kg pails. Pails should be stored in dry and cool rooms for up to 9 months. Protect the material against moisture and direct sunlight. Storage temperature: 5^o-30^oC. Products should remain in their original, unopened containers, bearing the manufacturers name, product designation, batch number and application precaution labels.

Safety measures

A UASTONE M-PU contains isocyanates. See information supplied by the manufacturer. Please study the Safety Data sheet. PROFESSIONAL USE ONLY.

Manufacture in Germany .to:

ACORUS, LDA
Via EngºBelmiro Mendes de Azevedo, 1120
4475-401 MAIA - Portugal
Phone +351 22 145 40 04
www.acorus.pt

PRODUCT 560 AQUASTONE | www.aquastone.info

data concerning our products and devices as well as concerning our data and procedures are based on an extensive research work and an application technology experience. We obtain these results, with which we do not take over adhesion going beyond the respective single contract, in word and writing after best knowledge, reserve ourselves we however technical changes in the course of the product development. Beyond that our application technology service stands when desired for large consultation as well as for co-operation with the solution manufacturing and application technology problems for order. That does not relieve the user however to examine our data and recommendations before their use responsible for the own use. That applies - particularly for deliveries to foreign markets - also regarding the keeping of patent rights third as well as for applications and procedures, which are not expressly in writing indicated by us. The case of loss our adhesion is limited to indemnifications of same extent, as they plan our general terms of delivery and sales with lack of quality.

