

CASE STUDY

Piet Boon Oostzaan, Netherlands

Surface type: Concrete, Limestone, Marble (6000sq.m)

Product: Oxy-Klenza™ & STAIN

PROOF Original™

Applicator: Arte di Granito

Contact info:

T: +31(0)492 - 580500 F: +31(0)492 - 580505 E: info@artegroep.nl

Completed: November, 2011



The Project

Piet Boon, a renowned international designer, required help sealing the surfaces of his new HQ.

The total surface space was a combination of concrete, marble and limestone.

Mr. Boon wanted the surface restored to new condition and permanently sealed.



Special Requirements

Arte di Granito had to consider a number of prerequisites before deciding on a solution:

- 1) The marble, concrete and limestone surfaces are all acid-sensitive and therefore needed to be deep cleaned without the use of acids.
- 2) Sealer must not alter the original look.
- 3) Application must not disrupt everyday use and business activity in the area.
- 4) Sealed surface must be easily maintained with simple mop and bucket cleaning.
- 5) Sealer must be permanent.

The Dry-Treat Solution

 Deep clean and remove the existing the stains using Oxy Klenza™

Oxy-Klenza[™] is a powerful alkaline and oxygen cleaner (typically pH 9-11) which will deep pore clean and remove stains, without any harm to acid sensitive surfaces.



Oxy-Klenza[™] is a 100% powder concentrate and very inexpensive. It also breaks down odours. Oxy-Klenza[™] is environmentally friendly, and breaks down into oxygen and natural salts within a couple of hours.

2. Seal the surfaces with STAIN PROOF Original[™], permanent, invisible, penetrating sealer

STAIN-PROOF Original[™] makes the treated surface permanently oil and water repellent, so that spills remain up on the surface, where they can be easily mopped off. STAIN PROOF Original[™] will cure enough in 8 – 10 hours for the surfaces to be used, so sealing can be performed after hours with no interruption of the traffic. Surfaces treated with STAIN PROOF Original[™] are much easier to clean. STAIN PROOF Original[™] bonds permanently with the treated material.

A 15-YEAR PERFORMANCE WARRANTY is available when STAIN PROOF Original™ is applied by an Accredited Applicator following our written instructions.