

ADVANTAGES OF CIR SOLUTION

The solution proposed by CIR, in addition to specifically intervene on the problem of infiltration, protects the material hydrophobizing it in depth, does not create any surface film that can be attacked by external agents and is long lasting.

DOPOPOSA / DEFENDER S



CIR SOLUTION STRENGTHS:

- EASY TO APPLY
- PREVENTS THE PENETRATION OF RAIN, STAINS AND DIRT
- LONG LASTING IN TIME
- ENHANCES THE NATURAL BEAUTY OF THE FLOOR



WATERPROOFING OF TERRACES THE SOLUTION



Cir Division of Costanter S.p.A.

52100 AREZZO Italy Tel. +39 0575 657391 Fax +39 0575 1653001
info@circhimica.com - www.circhimica.it



TECHNOLOGIES FOR THE TREATMENT OF NATURAL STONE AND ARTIFACTS

Art meets the craft

CHEMISTRY SERVING THE WORK OF MAN IN RESPECT OF THE ENVIRONMENT



PRODUCTS FOR BUILDING INDUSTRY,
MONUMENTS RESTORATION,
FLOORINGS AND GRAFFITI

CLEANERS - CONSOLIDATES - PROTECTIVES - DEHUMIDIFYING PRODUCTS

WATERPROOFING CYCLE FOR THE SAFE OF TERRACES

PROBLEM

The lack of maintenance of the buildings necessarily brings out the constructional defects of some parts of them, among which one of the most widespread problems is that of infiltrations into the terraces, which over time lead to real damage to the building element, which in some cases may also lead to detachments of material.

CLEANING

The cleaning of the surfaces to be treated is necessary in order to remove all the pollutants present and allow the anti-slip treatment to work directly on the material.

SUPPORT PREPARATION

- Apply **DOPO POSA** diluted to 10-25%.
Work for a few minutes
Remove everything with wet vacuum
- Rinse with clean water
Remove everything with wet vacuum

APPLICATION



BEFORE



AFTER



SOLUTION

CIR has studied a specific product, **DEFENDER S**, able to waterproof the surface, in order to avoid the penetration of water inside it and resist external weathering agents; it ensures high penetration into the materials and can also be used in presence of micro-cracks up to 1 mm wide.



WATERPROOFING TREATMENT

- Apply **DEFENDER S**
In two hands about 1-2 hours apart from each other

APPLICATION



NB. The treatment can be repeated over time, spreading a further hand of **DEFENDER S**

MAINTENANCE

The flooring is immediately walkable after drying.
Protect the surface from rain for at least 24 hours after applying the product.
A correct maintenance of the flooring, allows to strongly limit the degrading and disruptive actions that external agents exert on the flooring.
The CIR solution foresees the use of neutral pH maintenance cleaners, free from aggressive substances and solvents.

DAILY MAINTENANCE: **PULI PAV**