

Nanotechnology-based superhydrophilic and anti-dust product for protecting both indoor and outdoor glass surfaces



Characteristics

Tecnadis SELFCLEAN ULTRA is an innovative *superhydrophilic solution* based on nanotechnology that provides self-cleaning properties to both outdoor and indoor surfaces in which is applied. Moreover, it presents additional anti-dust proterties.

The superhydrophilic property allows water to contact the surface creating a thin layer which dries homogeneously, avoiding the appearance of water marks, and reducing dust adhesion.



Tecnadis SELFCLEAN

ULTRA

Advantages

GLASS ALWAYS CLEAN

SURFACES CLEAN FOR LONG TIME WITH TECNADIS SELFCLEAN ULTRA, **REDUCING CLEANING AND MAINTENANCE** TIMES.

DOES NOT DEPEND ON SOLAR RADIATION

THE COATING **IS NOT BASED ON TIO2** TECHNOLOGY, THEREFORE IT IS APPLICABLE ON BOTH **INDOOR AND OUTDOOR GLASSES**.

VERY EASY APPLICATION

EASY TO APPLY WITH CONVENTIONAL SPRAY GUN ONTO GLAZED SURFACES SUCH AS WINDOWS, MIRRORS, SHOWER-SCREENS, SOLAR PANELS, ETC.

TOTAL TRANSPARENCY

THE COATING DOES NOT MODIFY THE GLASS AESTHETIC CONDITIONS.

HIGH DURABILITY

TOTAL RESISTANCE TO UV RADIATION, ATMOSPHERIC AGENTS AND CONVENTIONAL CLEANERS. **DURABILITY OF 3 YEARS**.

BEST QUALITY-PRICE SOLUTION

BASED ON ITS EXCLUSIVE TECHNOLOGY, HIGH PERFORMANCE AND LOW COST, IT IS PRESENTED AS **A UNIQUE SOLUTION IN THE MARKET**.

Tecnadis SELFCLEAN

How To Use

<u>1. SUPPORT PREPARATION</u>: The surface to be treated with Tecnadis SELFCLEAN ULTRA must be clean and completely dry before application.

<u>2. APPLICATION</u>: Spray it homogeneously on the surface, avoiding possible excesses. Tecnadis SELFCLEAN ULTRA is **very easy to apply** with a pressure atomization gun.

<u>Note</u>: If it is desired to VERIFY that the application has been homogeneous and with total coverage, throw some water directly over the treated surface, about 1 hour after the application, and check the formation of the thin layer of water over the glass.



Multiple Applications

APPLICABLE ON BOTH INDOOR AND OUTDOOR SURFACES



Tecnadis SELFCLEAN

Boulevard Vitoria Hotel (Vitoria-Gasteiz)



Grande Covián Medical Centre (Zaragoza)



Successful Applications



Abejeras Lift of Pamplona (Pamplona)



Alvento - Metrovacesa Business Park (Madrid)

