# VIRUS AND BACTERIA SELF-SHIELDING SYSTEM

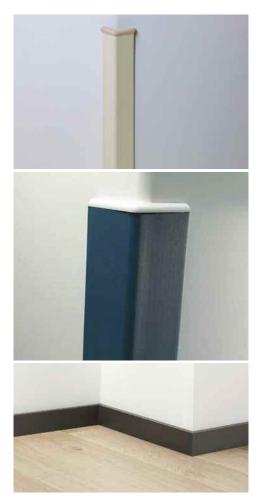
## **CORNER GUARDS, BASEBOARDS AND EDGE PROTECTORS**

Pure Health Cover offers a wide range of products to suit all needs, designed with care and respect for the environment. All the covering strips on the Pure Health baseboards, corner guards, edge protectors and the handrails have had the revolutionary titanium dioxide molecule added which, through the photocatalytic activity stimulated by sunlight or by special lamps, is capable of eliminating 99% of viruses, bacteria and moulds, providing a continuous, fast and effective self-sanitising action. Disinfection with TiO2 is in fact three times more effective than chlorine, 1.5 times more than ozone and requires no human intervention.

Titanium dioxide has anti-pollution and anti-bacterial properties, it is odourless and highly resistant to weather and chemicals. This polymer also complies with all ministerial certifications and those relating to resistance to fire, in compliance with European standards. It is in fact tested and inspected by specialist bodies that have certified its characteristics, thus guaranteeing its innovative properties.

All Pure Health Cover products are impact-resistant and incredibly hard-wearing and long-lasting. Available in a variety of colours and sizes, they are the perfect choice for responding to every kind of need.





#### Pure Health Corner Guards

Impact-resistant polymer corner guards with fine, scratch-resistant embossing, coloured in the actual mass of the material. Thicknesses available: from 1.5 to 3.0 mm with sizes from 30 x 30 mm to 150 x 150 mm. Pure Health Corner Guards have a CE certification for reaction to fire and are certified for the non-proliferation of bacteria.

#### Pure Health Baseboards H 110 mm

Baseboards with impact-resistant polymer shell with fine, scratch-resistant embossing coloured in the actual mass of the material. The dimensions are: height 110 mm, thickness 3 mm. They do not trap dirt and are totally maintenance free. Pure Health baseboards have a CE certification for reaction to fire and are certified for the non-proliferation of bacteria.

#### Pure Health shock absorbing edge protectors

Shock-absorbing edge protectors, with supporting profile in extruded aluminium and covering in polymers with fine, scratch-resistant embossing, coloured in the actual mass of the material. They have a thickness of 3 mm. Self-centering end fixings in "VO" "UL" non halogen, non-carcinogenic nylon. Class 1 fire reaction approved and certified for the non-proliferation of bacteria. Models also available with hygienic seal. 57 and 77 mm side.

### COLOURS AVAILABLE

SO	S1	S2	S3	S4
WHITE	LIGHT IVORY	PASTEL BLUE	PASTEL GREEN	LIGHT GREY
S5 ANTHRACITE GREY	S6 Yellow	S7 BLUE	S8 Dark green	S9
S10	S11	S12	S13	S14
BROWN	BLACK	RED	WILD ROSE	SALMON
PROFILES CAN BE PRODUCED IN COLOURS ON REQUEST				
CLASS 1 REACTION TO FIRE	HIGHLY STABL TO UV RAYS	с т	HE COLOURS OF THE DMPONENTS ARE IN HE ACTUAL MASS OF HE MATERIAL	RECYCLABLE, BIO COMPATABLE, NON HALOGEN, NON CARCINOGEN, LEAD-FREE
CERTIFIED FOR THE PERMANENT ABSENCE OF BACTERIAL GROWTH	HIGHLY IMPAC RESISTANT		0 9001 SYSTEM ERTIFICATION	100% ITALIAN MANUFACTURED PRODUCTS
MECHANICAL TESTS CONDUCTED WITH RESISTANCE UNDER MAXIMUM STRESS OF OVER 300KG	NO BACTERIAL GROWTH	<b>CE</b>	RE CERTIFICATION S3, DO	MINISTERIAL CERTIFICATION

Pure Health reserves the right to make any changes deemed necessary to improve its products without prior notice. What is more, it is in no way liable for any typographical errors or inaccuracies contained in this catalogue.

The colours that appear in this catalogue are purely indicative and are in no way binding.

#### **TECHNICAL ITEMS**

ACCESSORIES in photocatalytic materials for interiors and exteriors.

Accessories containing titanium dioxide (TiO2) in bulk within the product, in an anatase form and nanometric structure with Pure Health System – Virus and Bacteria self-shielding system.

The efficiency of the photocatalytic function must be validated by laboratory tests conducted by specialist and accredited institutes, pursuant to Ministerial Decree (Ministry of the Environment and Land Protection) of 09.04.2004.

