



The advanced  
exterior film.

A safer choice.  
RENOLIT EXOFOL PX.



*Rely on it.*



## **RENOLIT EXOFOL PX.**

### **The exterior film you can rely on.**

Even with over 30 years of experience in the production of high-performance films for exterior applications there is always a way to make something good even better. And you can count on us to find it. Just like with **RENOLIT EXOFOL PX**.

Thanks to improved performance in all its properties, **RENOLIT EXOFOL PX** is significantly more resistant to weathering and has a longer service life, especially in Southern Europe or comparable climatic regions.

# Solar Shield Technology.

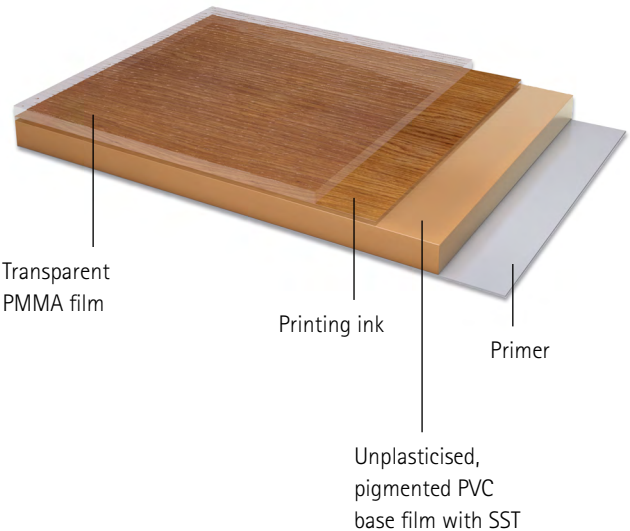
## Thermal radiation is simply reflected.

Solar Shield Technology (SST) reflects infrared radiation from the sun and thereby protects the film, adhesive and profile – whether white or dark. Both remain cool and dimensionally stable, windows and doors remain tight. SST provides protection for all RENOLIT EXOFOL films.

RENOLIT EXOFOL PX contains a high UV absorber content. Particularly sensitive white tones benefit from this and heat build-up in dark colours and woodgrains is reduced. The aging process slows down which prolongs the life of the construction components.

RENOLIT EXOFOL PX is available in a wide range of colours and décors.

Diagram showing the structure of the exterior film  
RENOLIT EXOFOL PX

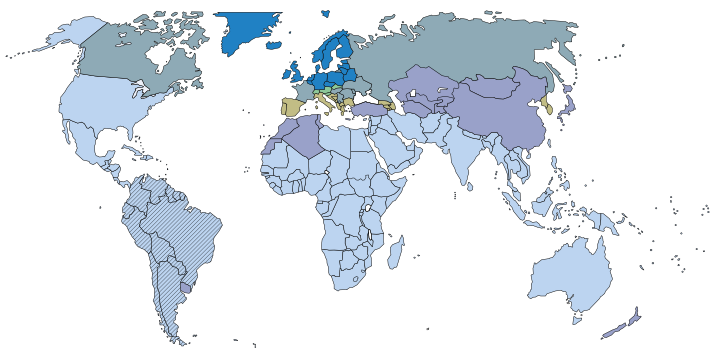


# Worldwide reliability – guaranteed.

The weathering and UV resistance of RENOLIT EXOFOL PX is considerably higher than is required by RAL-GZ 716 quality standard. This has been confirmed by weathering tests in accordance with RAL-GZ 716 and DIN EN 513.

With RENOLIT EXOFOL PX you can open up new geographical markets in sunnier countries.

RENOLIT confirms all of this with a warranty of up to 15 years. So you can be sure and stay relaxed, guaranteed.



## Warranty period\*

Country group	1	2	3	4	5	6	
RENOLIT EXOFOL PX	15	15	15	15	10	-	10

\*up to (in years)

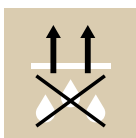
## Fresh colours, longer life.

The PVC base film of RENOLIT EXOFOL PX consists of advanced high-performance raw materials. It is based on an innovative copolymer technology which eliminates plasticizer migration.

A transparent polymethylmethacrylate film (PMMA) with highly efficient UV absorbers protects all underlying layers and also the profile from premature aging.

Particularly high-quality colour pigments both in the base film and in the adjacent printing layer guarantee colour throughout its product life. On the reverse side, a primer layer improves adhesion to the profile.

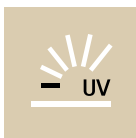
For more reliability with typical processing parameters.



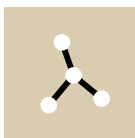
*Plasticiser free*



*Colour fast pigments*



*UV absorber*



*Innovative copolymer technology*

## RENOLIT SE

Market Unit Exterior Solutions  
Horchheimer Str. 50  
67547 Worms | Germany  
Phone: +49.6241.303.1040  
Fax: +49.6241.303.18.1139

## RENOLIT UK Limited

Station Road  
Northumberland, NE23 8AQ  
Cramlington | United Kingdom  
Phone: +44.1670.718222  
Fax: +44.1670.590096

[exteriorsolutions@renolit.com](mailto:exteriorsolutions@renolit.com)  
[www.renolit.com/exteriorsolutions](http://www.renolit.com/exteriorsolutions)

vinyl<sup>plus</sup>



*Rely on it.*