



TROCAL®
That's my window.



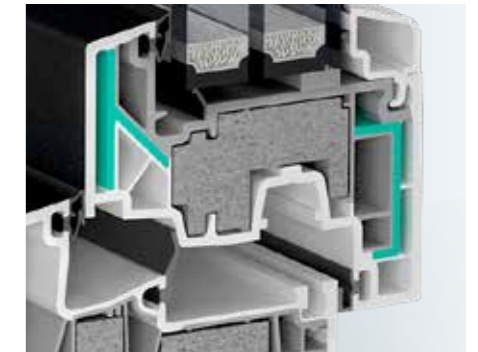
TROCAL proStratoTec.
For more colour in passive houses.

The fibreglass-reinforced plastic which removes the need for steel.



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Steel reinforcements have always played an important part in the production of PVC windows. The new proStratoTec technology replaces steel with fibreglass-reinforced plastic, thereby making it redundant.

Using an innovative tri-extrusion process, PVC virgin material, regrind and fibreglass-reinforced plastic are extruded at the same time to form a single window profile.

The benefit for you: Thanks to the superior thermal insulation, passive house windows in accordance with the Dr Feist Passive House Institute are now a reality. Sashes equipped with proStratoTec are available in the TROCAL 88 double and centre seal systems.

■ Passive house windows now available in colour.

Passive house certification in accordance with the Dr Feist Passive House Institute.

■ Weight reduction.

Weighs approx. 25% less compared to sashes with steel.

■ Thermal insulation value

$U_f = 0,79 \text{ W/(m}^2\text{K)}$.

Improved insulating value as no steel is used.

■ Standardised manufacture.

No additional steps required.

■ Sustainability.

Intelligent recycling process.
All of the materials are reused.



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