

SOUND PROTECTION

According to your needs

Up to 45 dB quieter

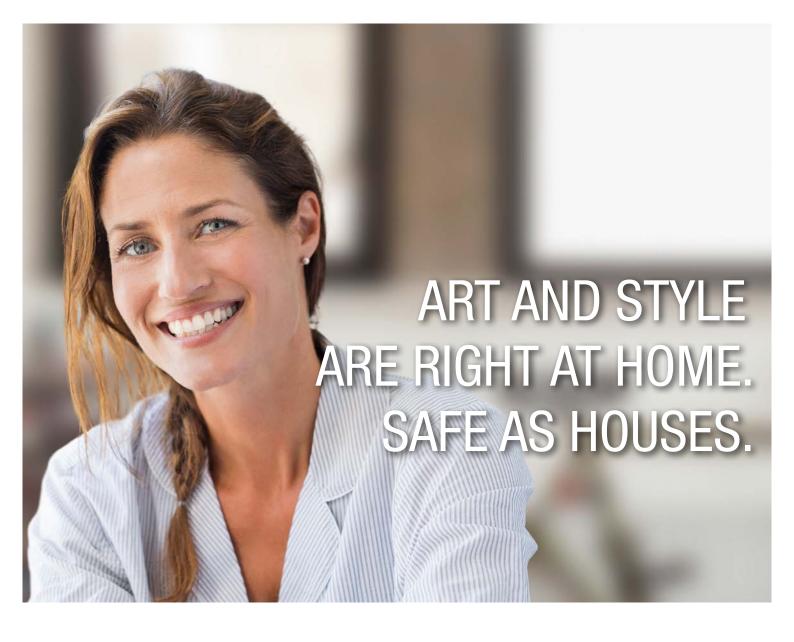


Relax. Whenever you like. With Brillant Design windows you can simply shut out disturbing noises and enjoy your peace and guiet.



22 times lower noise levels

Source: Technical table by HUG Industrietechnik. Calculation based on: A 10 dB increase in noise = a doubling of the subjective, perceived volume (LfU). Sound insulation Rw = 45 dB.



BURGLARY PREVENTION

Tailored to you

Peace of mind is a sure thing with Brillant Design windows. To help you feel safe and sound when you're at home or on holiday, Brillant Design windows are available with various resistance classes of burglar protection. The only visitors are those you invite.

Up to 3 resistance class





class RC 1



class RC 2 / RC 2 N

Break-in resistance

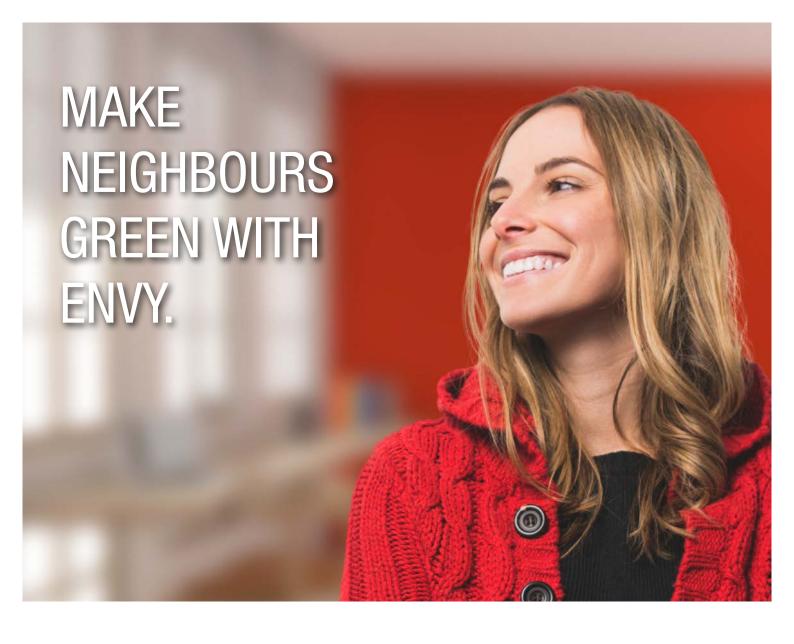
Basic protection

Improved protection against simple tools Improved protection against heavy tools

class RC 3

01:00





COLOURS

To suit your taste

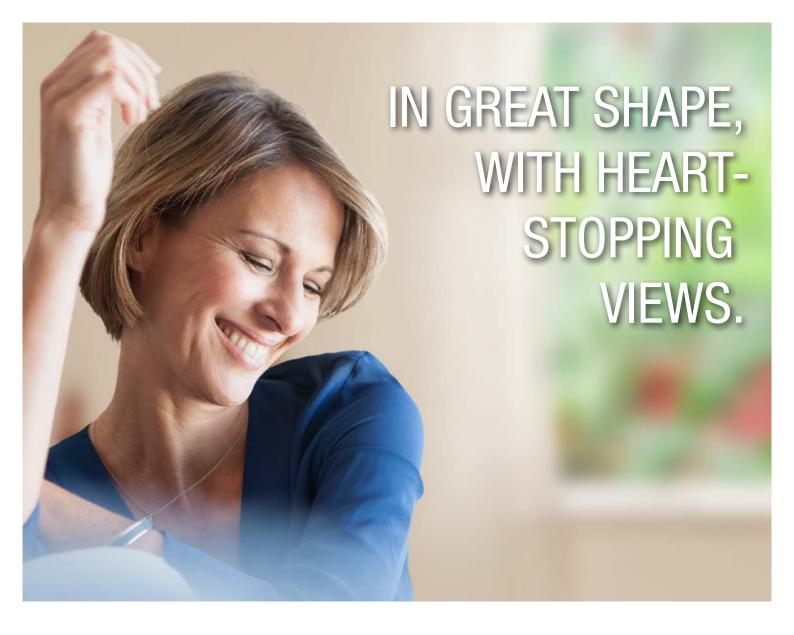
More than 220 colours



KALEIDO COLOR* gives you plenty of scope for style. Any trendy tone can be implemented - laminated, foil-coated or with aluminium casing — so you can create your dream design. You can also choose from an assortment of structured finishes, or a gloss or matt look.



* In the KALEIDO PAINT, KALEIDO FOIL, KALEIDO COVER colour ranges.



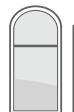
MOULDINGS

As multitalented as you are

Give free rein to your creativity. Choose from our wide selection of mouldings.

Alongside the rounded sashes typical of the REHAU Brillant Design these give an overall impression of impressive harmony that's hard to beat.

Any number of Mouldings

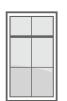
















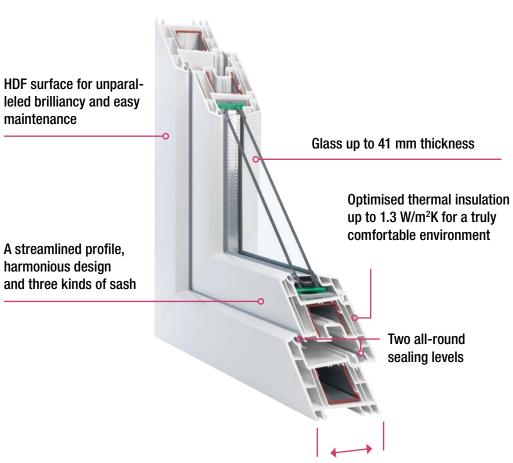
THERMAL INSULATION

To keep you nice and warm

Make yourself comfortable. Brillant Design windows help ensure your home is always warm and cosy, even when it's stormy or snowy outside. For even more comfort.

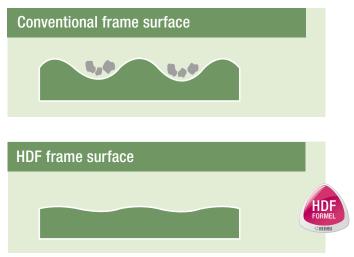






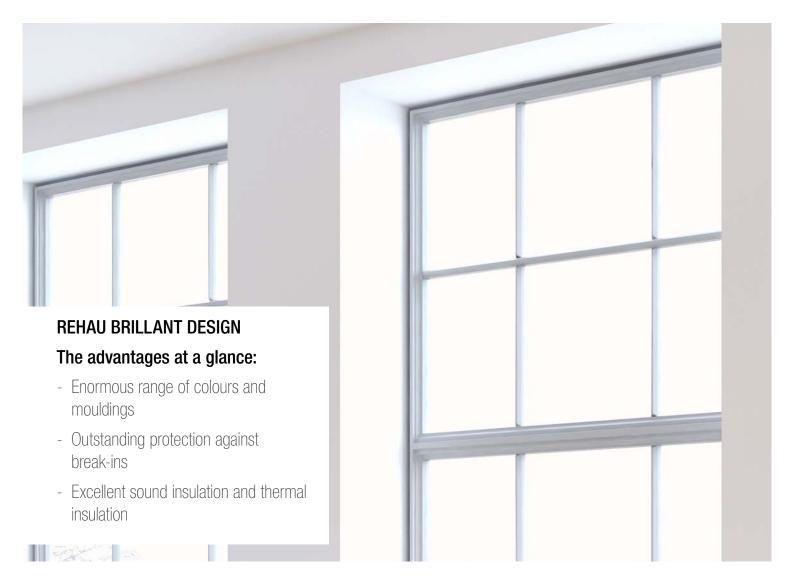
Technical data	
Heat insulation	U _w value up to 1.3 W/m ² K
Construction depth	70 mm
Burglary prevention	up to resistance class 3
Sound insulation	$R_w = 45 \text{ dB}$
Surface	high quality, extra-smooth, non-porous and easy to clean





70 mm construction depth – ideal when renovating older

buildings



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Please note the relevant technical product information, which is available online from www.rehau.com/ti.

Subject to technical modifications. 799734 EN 07.2017

If you are interested in any of our Brillant Design products we will be happy to advise you further.