



Glass for your conservatory.

Pilkington **Cervoglass Activ™**

An all round better option, all year round.

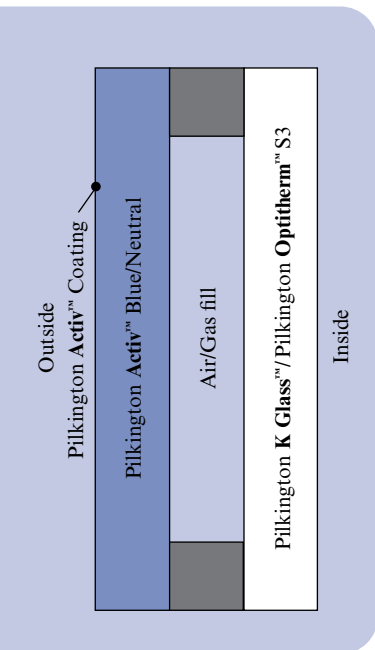
Pilkington **Cervoglass Activ™** helps keep your conservatory cooler when it's warm outside and warmer when the weather is cold, meaning more comfort for you throughout the year. Pilkington **Cervoglass Activ™** is an insulating glass unit designed specifically for conservatory roofs. Providing self-cleaning, solar control, thermal insulation and optimal light transmission. It is now available with improved thermal insulation and a U-value of 1.1.

- Self-cleaning
- Solar control
- Optimal light transmittance
- Thermal insulation

Now with 1.1 U-value



PILKINGTON
NSG Group Flat Glass Business



What's so unique about Pilkington Cervoglass Activ™?

Pilkington **Cervoglass Activ™** is the ideal IGU for your conservatory roof. That's because it's the only one that combines the beneficial qualities of self-cleaning technology, solar control, safety and thermal insulation.



Solar Control

Pilkington **Activ™ Blue** is a tinted glass that helps to keep internal temperatures cooler in summer, whilst still maintaining excellent light transmittance. Pilkington **Activ™ Neutral** delivers similar solar control performance but without the blue colouration, in fact, the coating gives a slightly darker appearance which helps reduce transmission of light and heat from the sun making it a great choice for vertical glazing as well as roofs.



Thermal Insulation

As the Pilkington **Cervoglass Activ™** unit contains a thermal insulation glass: Pilkington **K Glass™** or Pilkington **Optitherm™ S3** your conservatory will be kept warmer even in the coldest weather, making it a more comfortable environment and reducing your heating bills.



Self-Cleaning Technology

A special permanent, microscopic coating uses daylight and rainwater to break down and wash away organic dirt from the exterior surface, making it ideal for hard to reach places that are difficult to clean, such as conservatory roofs.



Safety

All Pilkington **Cervoglass Activ™** roof IGUs are toughened as standard, making them impact resistant and durable.

Why choose anything else?

Pilkington **Cervoglass Activ™** not only beats any other glazing unit when it comes to roofing your conservatory, it also beats any polycarbonate option too. As well as its attractive blue/neutral colour offering all the benefits of solar control, thermal insulation and self-cleaning technology, it also provides a clearer view, and reduced noise levels when it rains.

To complete your conservatory, why not use Pilkington **Cervoglass Activ™** in the vertical windows too. That way you'll be able to enjoy a clearer view all year round.

What other benefits are there to using Pilkington Cervoglass Activ™?

- The use of the well-known and trusted Pilkington brand assuring you of quality at the right price
- Available with the option of a warm edge spacer bar enabling better thermal efficiency and improved Window Energy Rating
- Available with Pilkington **Optifloat™ Opal**, a translucent glass offering privacy or reduced glare

Insist on Pilkington **Cervoglass™** every time – just look for the name on the spacer bar. For further information, please visit www.pilkington.co.uk/cervoglass

Regardless of roof specification, all conservatories require appropriate ventilation to maintain comfortable temperatures in warm weather.



The performance data below has been determined in accordance with EN 410 and EN 673
Self-cleaning coating on surface 1
U-value performance figures based on vertical glazing
*The U-value for argon gas-filled IGUs has been based on 90% gas fill
**For example 37% g-value means that 63% of heat is rejected

	Light Transmittance	Light Reflectance	Solar Gain** (g value)	U-value (gas-filled)* W/m²K
Insulating Glass Unit (4 mm Pilkington Activ™ Blue Outer Pane and 16 mm cavity)				
4 mm Pilkington K Glass™ Inner Pane	0.49	0.19	0.41	1.5
4 mm Pilkington Optitherm™ S3 Inner Pane	0.52	0.17	0.36	1.1
Triple 4 mm Pilkington Optitherm™ S3 Mid and Inner Pane. 10 mm cavities	0.47	0.19	0.31	0.8
Insulating Glass Unit (4 mm Pilkington Activ™ Neutral Outer Pane and 16 mm cavity)				
4 mm Pilkington K Glass™ Inner Pane	0.42	0.31	0.43	1.5
4 mm Pilkington Optitherm™ S3 Inner Pane	0.44	0.29	0.37	1.1
Triple 4 mm Pilkington Optitherm™ S3 Mid and Inner Pane. 10 mm cavities	0.40	0.30	0.31	0.8

Due to print limitations imagery is for illustrative purposes only. For exact colouration, please order a sample.

SUPPLIED BY:



CE marking confirms that a product complies with its relevant harmonised European Norm. The CE marking label for each product, including declared values, can be found at www.pilkington.com/CE



PILKINGTON
NSG Group Flat Glass Business

Pilkington Building Products - UK
Prescot Road, St Helens, WA10 3TT United Kingdom
Telephone 01744 692000 Fax 01744 692880
pilkington@respond.uk.com
www.pilkington.co.uk