

Wiser With Energy

Technical Data Sheet V200121 3SEASONSblue







3SEASONSblue is the temporary solar reflective water based acrylic coating that must be applied on the outside of skylights, sky domes and conservatory roofs. Surfaces can be acrylic (PMMA), polycarbonate, polyester or glass. It reflects IR heat radiation and blocks solar glare. All UV-radiation is absorbed. 3SEASONSblue is removable with water + s00p SC + 10% ammonia.





For convenience, 3SEASONSblue is packaged in a plastic pouch with a screwtop. It must be stored between 4°C/39°F and 30°C/86°F, and kept out of direct sunlight. 3SEASONSblue must used within 6 months of opening or 2 years after purchase.

Before application, clean the surface with s00p SC.

Click here to see the "how to install" movie.

EAN code 1 liter = 5425027116513 EAN code 5 liter = 5425027116551

Per litre, 3SEASONSblue covers an area of 8 to 9 m² or 86 to 96 ft². 1 liter = 8 to 9 m² = 86 to 96 ft². 5 liter = 40 to 45 m² = 430 to 485 ft²



Wear protective clothing when using this product. When spraying 3SEASONSblue, you should wear a mask with a combination filter safety class A/P2 or more. Gloves and overalls should also be worn. The EU limit for 3SEASONSblue is (Klasse A/i) : 2010: 140g/ litre. VOC level is 50g/ litre. Read the <u>MSDS</u> for more information.



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Fraunhofer test rapport: Bericht – Nr.: PH031/10 Total Solar energy rejection: 57% Visual Light Transmission: 47% UV block: 99%





You should use a rough brush + s00p SC + clean water + wiper + 8 mm paint roller or airless spay machine with nozzle 615 at pressure 160 bar (WSB PS3.20)



Apply at min 10°C/50°F, relative humidity = max 80% Surface temperature = min 10°C/50°F- max 35°C/95°F. Do not apply in full sunlight or when there is a high risk of rain or damp. Rainproof in 1.5h at 20°C/68°F and 65% RH (relative humidity).