



Silver 20 was installed to cut heat and glare

Solar Window Films: Reference Case

## Comfortable temperatures and less glare

With the installation of Silver 20 film on the inside of the insulated glass unit, Luna Glass Tinting could offer the consumer a dual solution blocking almost 80% of the solar heat, creating a much better environment in the workplace plus enhanced wellbeing blocking visible light from the computer screens

### PROJECT INFORMATION

**Building & Location:**  
Henkel  
Nieuwegein, The Netherlands

**Problem:**  
Excessive heat on sunny days/glare

**Solution:**  
Silver 20 HC

**Solar Gard Premium Partner:**  
Luna Glass Tinting  
Visit: [www.lunaglasstinting.nl](http://www.lunaglasstinting.nl)

**Year of installation:**  
2017

Using measuring equipment, a test was performed during some hot and sunny days to compare two offices: with and without Solar Gard Silver 20 window film on the windows.

The results were outstanding: a 5°C temperature difference at the work stations and up to 14°C difference in direct sunlight at the window.

With the installation of the film, a much more comfortable atmosphere

at the office was created. Also, the company is saving a lot of money on the electricity usage of the air conditioning system.

Paul Machielsen, owner of Luna Glass Tinting, Solar Gard Premium Partner says:  
"It's great we could convince the customer with real measurements on his very own building. Therefore we could fulfil 100% of our client's expectations".

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