



VAN | RUYSDAEL® glas / verre / glass / vetro / ガラス

Van Ruysdael provides proof that contradictions can be reconciled well. Cultural heritage and comfortable living, existing windows and saving energy, sustainable performance and low investment, craft, healthy living and sustainability.

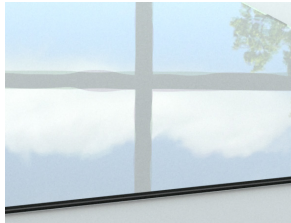
This unique combination is created by innovation. We have ingeniously incorporated all these performances into the best-performing glass of 6.5 mm, while preserving the authenticity of the glass. The aesthetic subdivision “modern”, “classic” and “traditional” make it easier to choose the right aesthetic solution for your project.

Van Ruysdael modern glass



Modern glass is characterized by a sharp and even reflection. If the cultural value of a building is not a priority, or if a modern look is required, this glass composition offers many opportunities. Modern (float) glass was first used in construction works in the 1960s.

Van Ruysdael classic glass



This remarkable and characteristic Van Ruysdael glass combines cultural history with special technical properties. Classic drawn glass with its slight distortions creates a lively play of reflections on the façade. It is ideal for façades built in architectural styles predating 1960.

Van Ruysdael traditional glass



Up to 1920, almost all window glazing was hand blown. This made each glass pane a unique example of the craftsman’s art. With its distortions and slight irregularities, this glass creates a rich display of light and reflection. Van Ruysdael combines this ever-rarer type of glazing with equally exceptional technical properties.

## sustainability in equilibrium

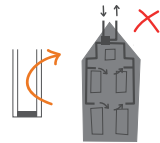
### non-insulating glass transmission

Windows with single glazing constitute one of the greatest losses of heat in any building. Usually this is no longer desirable or deemed environmentally unacceptable.



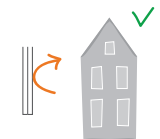
### Van Ruysdael® Glass makes ventilating and compensating technologies superfluous.

Van Ruysdael® Glass is designed to perfectly balance existing building constructions and maintain a healthy indoor climate with a right level of moisture. With its special qualities, it prevents fungal and bacterial growth and keeps homes, offices and schools healthy. Therefore no expensive and complex ventilation technologies have to be adjusted to keep a building healthy. Van Ruysdael pre-empts the superfluous.



### Van Ruysdael® Glass reflection

Van Ruysdaels® Glass is the first glazing designed to fit the needs of a buildings architecture and its inhabitants. The life span of this product is ten times longer than other products with lower insulation U-values. It combines the old qualities of original non insulating single-glazing as durability and esthetics with new and modern qualities like comfort, burglary retardancy, sound insulation, UV-light retardancy and heat insulation.



appearance	glass code	glass type	thickness mm	U-value W/m <sup>2</sup> .K	acoustics (R <sub>w</sub> ) dB	safety
 non distorted production after 1960	VR 12.09	Van Ruysdael extra thin	6,5	3,1	33	P2a
	VR 12.05	Van Ruysdael thin	8,5	2,9	34	P2a
	VR 12.52	Van Ruysdael comfort acoustic	8,5	2,9	37	P2a
	VR 12.18	Van Ruysdael extra secure	9,5	2,9	37	P5a
	VR 12.50	Van Ruysdael ultra acoustic	12,5	2,8	40	P2a
	VR 12.09M	Van Ruysdael opal	6,5	3,1	33	P2a
	VR 19.29	Van Ruysdael éclair®	6,5	3,3	33	P2a
 light distortion production 1920 -1960	VR 21.23	Van Ruysdael non insulating	3,0	6,0	27	N/A
	VR 22.08	Van Ruysdael extra thin	6,5	3,1	33	P2a
	VR 22.05	Van Ruysdael thin	7,5	3,0	34	P2a
	VR 22.52	Van Ruysdael comfort acoustic	7,5	3,0	36	P2a
	VR 22.18	Van Ruysdael extra secure	9,5	2,9	37	P5a
	VR 23.00	Van Ruysdael figure	8,5	2,9	34	P2a
	VR 29.29	Van Ruysdael éclair®	6,5	3,3	33	P2a
 strong distortion production before 1920	VR 31.29	Van Ruysdael non insulating	3,0	6,0	27	N/A
	VR 34.29	Van Ruysdael extra thin	6,5	3,1	33	P2a
	VR 34.52	Van Ruysdael acoustic comfort	6,5	3,1	36	P2a
	VR 34.18	Van Ruysdael extra secure	9,5	2,9	37	P5a
	VR 39.29	Van Ruysdael éclair®	6,5	3,3	33	P2a

other Van Ruysdael glazing types and properties on request

Nowadays, building materials are influenced by considerations concerning the environment, better insulation, less CO<sub>2</sub>, warranties, norms and regulations. Van Ruysdael stays clear of these trends. We have been active for years in the field of innovative developments for existing buildings. Our premise? To respect what is good, and what is beautiful. To these, we add precisely those technical properties that respect the original architecture – using thin, insulating single glazing, which lasts longer, and requires less care. In other words, Durable Heritage Care. Ten years down the line, we have completed many highly successful projects, and experience ever higher demand. Our goal is and remains: to deliver the best results, using less material and energy.

#### price request

When we receive the measurements, numbers and glass information, we start working on price information immediately. But we like to do more, for every project is unique, and should be given the attention it deserves. This includes offering a suggestion for the most appropriate type of glazing.

Send your request to [mail@van-ruysdael.com](mailto:mail@van-ruysdael.com).

These unique glazing types are the outcome of a long period of development and testing. This resulted in products of the highest quality. Do not hesitate to ask us for a Certificate of Authenticity in order to guarantee the original Van Ruysdael qualities and their durability.

Recent developments, real life examples, detailed technical information, blue prints and texts, installation instructions, project photographs and the history of glass can be found and down-loaded on our website [www.van-ruysdael.com](http://www.van-ruysdael.com).



light



reuse the existing



energy saving



protective



burglar proof



sound insulation



strong



economic



comfort



long life



UV resistant



cultural conservation



recyclable



healthy



thin



low impact