

SEE WHAT S IMPURIANT

Riga, Jun 25, 2019 No. 08-02/19/06

## **DECLARATION OF CONFORMITY**

MANUFACTURER: SIA Groglass, Katlakalna iela 4B, Riga, LV-1073, Latvia, Registration number 40003710276, hereby confirms to

PRODUCTS: Artglass AR 99<sup>™</sup> and Artglass AR 99 Protect<sup>™</sup> are coated with proprietary Groglass coatings – magnetron spurtered multy-layer metal oxides, and Artglass AR 99<sup>™</sup> coted with UV absorbing chemical coating.

Optical performance and additional information of products are described below:

	Artglass AR 99™	Artglass AR 99 Protect™
Visible Light Transmission (380-780nm, according to EN410)	~ 97 %	~ 98 %
Visible Light Reflection at 0° angle (380-780nm, according to EN410)	~ 1 %	~ 1 %
UV-light transmission (280-380nm, according to EN410)	~ 1 % (99% UV protection)	Up to 0 % (Up to 100% UV protection)
Coated sides	2	2
Glass Substrate Type	Float	Laminated
Glass substrate Thickness, mm	2.5	4.4

Groglass certifies that substrate used for products comply to EN 572 and ISO 12543. Magnetrons sputered coating is manufactured to comply with ISO 1096-2 Class A and products Artglass AR 99™ and Artglass AR 99 Protect™ ISO 18916 – passes Photographic Activity test. Artglass AR 99™ and Artglass 99™ also meets ISO 18902 by providing atleast 97 % UV protection and conservation level UV block ir certified by National Physical Laboratory in UK according to EN 410.

Janis Zemitis

Quality Manager