



Product Service

CERTIFICATE

No. B 17 11 20245 002

Holder of Certificate: Agfa-Gevaert N.V.Septestraat 27
2640 Mortsel
BELGIUM**Certification Mark:****Product:**Superstrate and Substrate for use in Photovoltaic (PV) Modules
Backsheet for photovoltaic modules

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704071719104-00**Valid until:** 2022-11-06**Date,** 2017-11-09

(Yaqu Liu)

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Model(s): UNIQOAT 215
 UNIQOAT 315
 UNIQOAT XR 315

Parameters:

Thickness: (stated by manufacturer)	Total thickness: 215µm±3% for UNIQOAT 215 315µm±3% for UNIQOAT 315 315µm±3% for UNIQOAT XR 315
TI (Electrical): TI (Mechanical): Distance through insulation(DTI):	105°C 105°C 199,54µm for UNIQOAT 215 316,55µm for UNIQOAT 315 303,19µm for UNIQOAT XR 315
Max. system voltage:	1000 VDC for UNIQOAT 215 1500 VDC for UNIQOAT 315 and UNIQOAT XR 315
Ambient Temperature: Weather resistance test items:	-40°C~ + 85°C Damp heat(85°C, 85%RH, 1000h) UV(xenon lamp, 0,8 W/m2/nm at 340nm, black panel
temperature 90°C,	chamber air temperature 65°C, 20%RH, 2000h)

Tested according to: PPP 59060A:2017
 IEC TS 62788-2 (ed.1)

Production Facility(ies): 20245