



igmac CERTIFICATION

April 25, 2024

Mr. Pablo Alvarez Menendez
TVITEC
Parque Empresarial Prado del Espino
C/Impresores 20, despacho 120
Boadilla del Monte, Madrid 28660
Spain

ATTENTION: Mr. Pablo Alvarez Menendez

This will confirm that IGMAC Certified Product Line **022106G**, with the generic codes **MC4/PK, MA, LF, PIB+S2** is in compliance with the IGMAC Certification Program for insulating glass units. A Certificate of Compliance is attached. **Please note this certification is for double-glazed units.** If you would like to have extra copies of the certificate, please contact the IGMAC Office.

This product line has met or exceeded the minimum initial and final average argon gas concentration level of 90% and 80% respectively required for the IGMAC Certification Program. This product line is now listed as being certified for gas content certification. Please note that the letter 'G' has been added to the certification number to signify certification for argon gas filling. If you use the certification number as part of your IGMAC mark, please ensure that the letter 'G' is also included.

Overall certification for this product line is valid for 2 years and expires 6/27/2026. A facility audit and a mandatory re-certification test at the test laboratory will be scheduled for this product line approximately 6 months prior to the expiration date.

All certified product lines must be inspected twice annually, all IG units must be properly marked in accordance with our Certification Program License Agreement and your Quality Control Records must be available and kept up to date at all times in order to maintain certification. If there are any changes made to the product line, plant location, or plant ownership, a Request For Waiver of Re-certification (RFR) must be sent to the IGMAC Office. It is also recommended you have a current certification program document and CGSB 12.8 Standard available for reference.

Please complete the attached License Agreement and return one executed copy to the office for processing. Please note that a valid, signed License Agreement is a requirement of your certification.

If you have any questions, please do not hesitate to contact me.

Yours truly,

A handwritten signature in black ink that reads "Amy Roberts".

Amy Roberts
Canadian Operations and Glass
Technical Director



Administrative Management Systems, Inc.
 205 West Main Street, PO Box 730
 Sackets Harbor, NY 13685
 Phone: (315) 646-2234



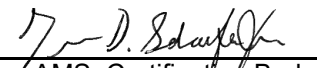
Insulating Glass Manufacturers Alliance

Certification Program for the CGSB 12.8 Insulating Glass Standard

Tvitec System Glass Cubillo del Sil, Spain

Has certified the following product line in accordance with the requirements of the IGMAC Certification Program:

# IGMAC	CONNECTOR	SPACER	DESICCANT	SEALANT	GAS	# OF LITES
022106G	MC4/PK	MA	LF	PIB+S2	GCIA	2


 AMS, Certification Body

25-Apr-24
 Issue Date

27-Jun-26
 Expiry Date


 Canadian Operations and Glass
 Technical Director