



September 2026

Manufacturer's declaration

Concerns: **LUMEX-A, LUMEX-AR – LUMEX-G**

Subject: **Weatherability and outdoor use**

This is to confirm that the compact polyester sheet materials with the product names LUMEX-A and LUMEX-G are produced by the company Foamalite Ltd. in Loch Gowna, Co. Cavan, Ireland.

Foamalite Ltd. herewith confirms the following:

Weatherability and UV resistance:

- ☐ **LUMEX-A** sheets are resistant to water and humidity. They can be used outdoors in the rain and snow for duration up to four to five years.
- ☐ **LUMEX-A** sheets **with UV protection coating including Anti-reflective version** can be used outdoors for duration up to seven to eight years.
- ☐ **LUMEX-G** sheets are resistant to water and humidity. They can be used outdoors in the rain and snow for duration up to two to three years.
- ☐ **LUMEX-G** sheets **with UV protection coating including Anti-reflective version** can be used outdoors for duration up to four to six years.

Geographical placement and direction of exposition:

- ☐ **Please note** that the above durations apply to Northern and Central European countries and for Northern Regions of the Mediterranean. Southerly exposed installations in Southern Europe may reduce the weatherability of LUMEX sheets by about a year due to more intense UV exposure.

Temperature resistance:

- ☐ **LUMEX-A** sheets are resistant to temperatures ranging from -20 °C up to 65 °C.
- ☐ **LUMEX-G** sheets are resistant to temperatures ranging from -30 °C up to 65 °C.

We remain at your disposal to provide any additional information you may require.
Please address your enquiries to:

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