F-gas declaration for VBG products

Revision date: 2025-01-29



Confirmation of Absence of F-Gases

We hereby certify that our products do not contain any fluorinated greenhouse gases as listed below. This declaration is based on our review of raw materials, production processes, and material data from suppliers. The analysis has been conducted in accordance with relevant legal requirements.

Conducted Analysis

We have reviewed our products against a comprehensive list of known F-gases and their CAS numbers. The following substances have been considered:

- Hydrofluorocarbons (HFCs) (e.g., HFC-23, HFC-32, HFC-41, HFC-43-10mee, HFC-125, HFC-134, HFC-134a, HFC-143, HFC-143a, HFC-152, HFC-152a, HFC-161, HFC-227ca, HFC-227ea, HFC-236cb, HFC-236fa, HFC-236ea, HFC-245ca, HFC-245fa, HFC-365mfc and HFC-c-447-ef.)
- Perfluorocarbons (PFCs) (e.g., PFC-14, PFC-116, PFC-218, PFC-318, PFC-3-1-10, PFC-4-1-12, PFC-5-1-14, PFC-9-1-18 and c-C3F6.)
- Sulfur hexafluoride (SF₆, SF₅CF₃)
- Other (NF3, CH3IF3)

Responsibility and Validity

This declaration applies to all current products as of the issuance date and will be updated in case of any changes in material composition or production.