

## Elastomeric seals in gas appliances and gas installations



This approval requirement is based on EN 549. This European Standard specifies the requirements for rubber materials used for gas appliances and gas indoor installations in contact with 1st, 2nd and 3rd family gases according to EN 437 with operating temperatures between 0 °C and +650 °C and in special cases between -15 °C and + 50 °C.

### For who?

Manufacturers, grid companies, representatives, retailers, constructors and in installers.

### Process steps

An approved quotation is the beginning of a tested and an approved product. The most important steps are:

- Initial product assessment: the assessment to determine if all requirements in the approval requirement are met.
- The result is a certificate upon which is mentioned to which requirements the product complies.
- Product verification: the assessment performed after granting certification to determine that the certified products still comply with the requirements in the approval requirement.
- Control on quality system requirements: control on following the IQC scheme (as described in the approval requirement) and the procedures.

For more information you can contact our certification engineers.

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