



THERMAL INSULATION WITH **SANCO PLUS ZERO NG**

SANCO Plus ZERO NG

Efficient energy management thanks to low U_g -value



| Glass type | Glass structure | U_g -value to DIN EN 673 | Light transmission* | Total energy transmittance* | Light reflection outside* | Weight | Element thickness |
|--------------------|-------------------------|----------------------------|---------------------|-----------------------------|---------------------------|---------------------------|-------------------|
| | mm | W/m ² K | LT % (±2) | g-value % (±2) | LR % (±2) | kg/m ² (appr.) | mm (appr.) |
| Double | | | | | | | |
| SANCO Plus ZERO NG | 4 - 16AR - 4 | 1.0 | 76 | 54 | 15 | 20 | 24 |
| Triple | | | | | | | |
| SANCO Plus ZERO NG | 4 - 16AR - 4 - 16AR - 4 | 0.5 | 65 | 41 | 22 | 30 | 44 |
| SANCO Plus ZERO NG | 4 - 12KR - 4 - 12KR - 4 | 0.4 | 65 | 41 | 22 | 30 | 36 |

SANCO Plus ZERO NG coating on item 3 with 2-layer insulating glass, on items 2 and 5 with 3-layer insulating glass.

AR = Argon, KR = Krypton, *to DIN EN 410

Technical values were computed using glaCE. U_g -value according to DIN EN 673 for vertical installation determined. For dimensional tolerances and production possibilities please refer to the appropriate price list. Attention! By changing the glass thicknesses and interpane spaces, the technical values change.

Excerpt from the SANCO insulation glass range. The current data status is available at www.sanco.de

SANCO recommends:
SANCO ACS
Edge seal

The technical data listed here conforms to the current values at the time of going to print and can alter without prior notice. The technical values are based on the suppliers' information or were ascertained in the course of tests by an independent testing institution in accordance with the respectively valid standards. The function values are based only on test specimens in the dimensions provided for testing. No further guarantee for technical values shall be accepted, in particular if tests are performed in other installation situations or if subsequent measurements are obtained in the building. During installation, the current version of the SANCO glazing guidelines must be followed without fail. SANCO is a trademark. Date: 10/2019