

## Appendix 10 Declaration on nanoparticles and antibacterial additives in goods

|   |  |
|---|--|
| Manufacturer<br><b>ALTEHS SIA</b>                   |  |
| Name of the product<br><b>Insulated glass units</b> |  |

The declaration applies to the following construction products/goods:

|   |   |
|---|---|
| <input type="checkbox"/> Floor coverings      | <input type="checkbox"/> Wall coverings in ceramic material or stone                        |
| <input type="checkbox"/> Kitchen fittings     | <input type="checkbox"/> White goods  |
| <input type="checkbox"/> Bathroom fittings    | <input checked="" type="checkbox"/> Windows   |
| <input type="checkbox"/> Waste disposal units | <input type="checkbox"/> Ventilation system for the elements in contact with the indoor air |

Appendix to be completed by windows, window doors and exterior doors:

Are nanoparticles from nanomaterial\* actively added to the outer glass surface of windowpanes on balconies, windows, window doors or exterior doors? The outer glass pane is in contact with the exterior environment. Yes  No

If yes, for what purpose? \_\_\_\_\_

Appendix to be completed by floor coverings, wall coverings, kitchen and bathroom fittings, white goods, ventilation systems and waste disposal units:


Are chemicals or additives, including nanomaterial\* added to provide an antibacterial\*\* or disinfecting surface? Yes  No

If yes, for what purpose? \_\_\_\_\_

\* The definition of nanomaterial follows the European Commission's definition from 18 October 2011 (2011/696/EU). "A nanomaterial is a natural, incidental or purposely manufactured material containing particles, in an unbound state or as an aggregate or as an agglomerate and when, for at least 50% of the particles in the number size distribution, one or more external dimensions is in the size range 1-100nm."

\*\* An antibacterial chemical inhibits or stops growth of microorganisms such as bacteria, fungi or protozoa (single-celled organisms). Silver ions, nano silver, nano gold and nano copper are considered to be antibacterial substances.

### Signature of manufacturer

|   |   |
|---|---|
| City and Date<br><b>Cesis, 03.01.2016.</b>      | Company<br><b>ALTEHS SIA</b>  |
| Name of contact person<br><b>Reinis Liepins</b> | Signature by contact person<br> |
| Phone<br><b>+371 29434700</b>                   | E-mail<br><b>reinis.liepins@altehs.lv</b>   |