

## Appendix 9 Declaration on substances excluded from construction products, construction goods and materials

The declaration applies to manufacturers of any of the following building products, goods and building materials:

<input type="checkbox"/> Sealing products (such as vapour, wind and radon barriers, fixed waterproofing of wet rooms, roof surfacing and roofing membrane).	<input type="checkbox"/> Thermal, acoustic and technical insulation.
<input type="checkbox"/> Interior and exterior building panels (besides panels of solid wood, laminated timber, veneer, OSB, plywood, MDF/HDF and chipboard)	<input type="checkbox"/> Interior plastic coverings for floors, ceilings and walls* (Watertight layers, wall film, acoustic dampening foam and other surfacing under surface finishes are not subject to the requirement.)
<input type="checkbox"/> Wood composites	<input type="checkbox"/> Wood that is impregnated as protection from rot, blue stain and mould.
<input type="checkbox"/> Drainage pipes*	<input type="checkbox"/> (Electrical ) conduits*
<input type="checkbox"/> Electricity cables*	<input checked="" type="checkbox"/> Other. Please specify:
<input type="checkbox"/> Plastic pipes for central vacuum cleaners*	Plastic pipes intended for heating applications

\* Technical areas are exempt from the requirement. Technical areas are fan rooms, substations, lift shafts, machine rooms, electricity centres and other areas to which unauthorized persons do not have access.

Name of the product BYKO Silverline PE-RT pipes
Manufacturer hpg plastics gmbh

*This declaration is completed and signed by the manufacturer of the building product or building material based on the knowledge at the time of the application, based on tests and/or declarations from raw material manufacturers, with reservations for new advances and new knowledge. Should such knowledge arise, the undersigned is obliged to submit an updated declaration to Nordic Ecolabelling.*

By "included" is meant substances added by the producer or its subsuppliers and that are included in the end-product with more than 100 ppm.

Are any of the following substances included in the building product/material?

	Yes	No
Substances on the EU's Candidate List*	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Substances evaluated by the EU to be PBT substances or vPvB substances in accordance with the criteria in Appendix XIII in REACH including substances that has not been evaluated but är considered to meet the requirements.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) Category 1A and 1B.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Substances considered to be potential endocrine disruptors in category 1 or 2 on the EU's priority list of substances that are to be investigated further for endocrine disruptive effects**	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Short-chain chlorinated paraffins (C10-C13) and medium chain chlorinated paraffins (C14-C17)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Perfluorinated and polyfluorinated alkylated substances (PFAs)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Alkylphenol ethoxylates (APEO) and other alkylphenol derivatives (substances that release alkylphenols on degradation)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Brominated flame retardants	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Phthalates	<input type="checkbox"/>	<input checked="" type="checkbox"/>
The heavy metals lead, cadmium, arsenic, chromium (VI), mercury and their compounds	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bisphenol A, bisphenol S and bisphenol F	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Boric acid, sodium perborate, perboric acid, sodium borate (borax) and any other boron compounds classed as carcinogenic, mutagenic or reprotoxic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tin organic compounds	<input type="checkbox"/>	<input checked="" type="checkbox"/>

\* The Candidate List can be found on the ECHA website at: <http://echa.europa.eu/sv/candidate-list-table>

\*\* See document Annex 1-Candidate list of 553 substances on the following link: [http://ec.europa.eu/environment/chemicals/endocrine/strategy/being\\_en.htm](http://ec.europa.eu/environment/chemicals/endocrine/strategy/being_en.htm)

**Signature of chemical product manufacturer**

City and Date <b>Ratingen 14.07.2016</b>	Company <b>HPG PLASTICS GmbH</b>
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