



The EU Ecolabel for Flushing toilets and urinals

"The official European label for greener products"

Choose the EU Ecolabel for your Flushing toilets and urinals if you want to show your commitment to a better environment.

Once it's on your products, the EU Ecolabel guarantees:

- Water efficient products which contribute to reducing water consumption
- Save water and money
- Reduced end-of-life impacts

The EU Ecolabel can be awarded to flushing toilets equipment and urinal equipment for both domestic and non-domestic use.

Meet your customers' demand

Today, consumers are more aware that protecting the environment is fundamental. Four out of five European consumers would like to buy more environmentally friendly products, provided that they are properly certified by an independent organisation.

With the EU Ecolabel on your products, you offer consumers a reliable logo to easily identify the best environmentally friendly products that are available on the European market.

Give your flushing toilets and urinals a credible sign of environmental excellence... apply for the EU Ecolabel!

♦ For a quick test, use the checklist on the back!

For more information...

... on the scheme, its feature, the actors involved, the application process...

<http://ec.europa.eu/environment/ecolabel>

... on the detailed criteria for "Flushing toilets and urinals" product group:

<http://ec.europa.eu/environment/ecolabel/products-groups-and-criteria.html>



They said it!

"EU Ecolabel toilets and urinals are not an unnecessary luxury. Even regions [like Brussels are faced with water overuse problems](#). The EU Ecolabel criteria require that products awarded with the EU Ecolabel have high water efficiency and are of good quality. These characteristics are advantageous for the environment and for your wallet."

Hannelore Schorpion, Belgian FPS Health, Food chain safety and Environment

To market your EU Ecolabelled products use our free E-catalogue:

<http://ec.europa.eu/ecat>

Checklist (for a first assessment only)

This is a non-exhaustive list of EU Ecolabel criteria for Flushing toilets and urinals. Please see the [criteria document](#) for full details.

Life cycle step	Criterion	Expectations
Manufacturing	Sustainably managed wood	<ul style="list-style-type: none"> Wood and wood-based parts used may be recycled or virgin material. Virgin wood shall be covered by valid sustainable forest management and chain of custody certificates issued by an independent third party certification schemes (e.g. FSC, PEFC or equivalent). Where certification schemes allow a mix of certified and uncertified material in a product, the proportion of uncertified material shall not exceed 50%. Uncertified material shall be covered by a verification system which ensures that it is legally sourced and meets any other requirement of the certification scheme.
Manufacturing	Excluded or limited substances and mixtures	<ul style="list-style-type: none"> The EU Ecolabel may not be awarded to a product that contains substances meeting the criteria for classification with the hazard statements or risk phases as specified in Table 7 in the full criteria document. If information on substances cannot be obtained, classification rules for mixtures apply. Substances or mixtures which may be or have been classified as hazardous in Table 7 shall comply with concentration limits as specified in sub-criterion 3a in the full criteria document. For information on exemptions, please see Table 8 in the full criteria document
Manufacturing	Water efficiency	<ul style="list-style-type: none"> The full flush volume shall not exceed 6 l/flush for flushing toilet equipment or 1 l/flush for flushing urinal equipment. A water saving device should be added to toilet suites with a full flush volume of more than 4,0 litres and to toilet flushing systems. When placed on the market, the reduced flush volume shall not exceed 3,0 l/flush. On-demand flush control should be integrated into urinal suites and urinal flushing systems. Individual on-demand flush control for slab urinals with flushing systems should be integrated when there is less than 60 cm width of continuous wall. A sensor-based flush should ensure that the flush is delivered only after actual use of the product and should prevent false flush triggering. The average flush volume of flushing toilet equipment shall not exceed 3,5 l/flush when placed on the market. Toilet suites that deliver a full flush volume of 4,0 litres or less are exempted. Flushing system adjusting devices should be integrated so that the installer can adjust the flush volume to take into account the local conditions of the drainage system. After adjustment, the full flush volume shall not exceed 6 l/flush for toilets or 4 l/flush if the toilet is not equipped with a water-saving device, and 1 l/flush for urinals.
Use	Product performance	<ul style="list-style-type: none"> Flushing systems shall comply with the requirements of the respective EN standards as listed in Table 5 in the full criteria document. The flush performance of toilet and urinal suites, toilet receptacles and urinals shall comply with the requirements of the respective EN standards as listed in Table 6 in the full criteria document.
Use	Product longevity	<ul style="list-style-type: none"> The product shall be designed so that its exchangeable components can be easily replaced by the end-user or a professional service engineer and information regarding the exchangeable parts and basic repairs shall be clearly indicated in the electronic/print information sheet. Original spare parts should be available for at least 10 years from the date of purchase, and the warranty shall cover the product for a minimum of 5 years.
Use	Installation instructions and user information	<ul style="list-style-type: none"> Relevant installation and user information shall be provided with the product so that the installer is aware about its environmentally-friendly use and maintenance requirements. For further details, please refer to sub-criterion 7a in the full criteria document. Information on how consumer behavior, in particular, related to water consumption, can influence the product's environmental impact shall be provided. Information regarding the significance of the EU Ecolabel shall be provided in combination with the logo. All relevant information regarding the full, reduced and average flush volume in l/flush shall be indicated per type of product (i.e. toilets, urinals, free-flush urinals). Recommendations on the product's use, maintenance and disposal shall be disclosed.
Use	Information appearing on the EU Ecolabel	<ul style="list-style-type: none"> The optional label with text box shall contain the following text: <ul style="list-style-type: none"> - High water efficiency and reducing waste water; - With this ecolabelled product, you save water and money; - Reduced end-of-life impacts. The use of the optional label with the text box is explained in the: "Guidelines for the use of the EU Ecolabel logo".
End-of-life	Reduced end-of-life impacts	<ul style="list-style-type: none"> Plastic parts that weigh more than 25 g shall be marked in accordance with EN ISO 11469, standard so that at the end-of-life phase, materials can be easily identified for recycling, recovery or disposal. Flush-free urinals shall operate either without fluid or with a ready biodegradable fluid.

