

Quality specification 03 ENG

Article: Bathtubs
 Material: Solid surface
 Colour: Matt White

Control method: Diffused light, observe the product from 50cm.
 Frequency of control: Surface characteristics 100% - Dimensional characteristics 10% (100% bespoke products)

Characteristic	Method	Result
General appearance	Visual	General cleaning, without residual of working process and dust. Homogeneous colour. It must not has evident defects, breakings, chipped parts.
Sanding	Visual	Matt and homogenous finishing. No evident marks, typical of coarse sanding. No subsidence or roughness perceptible by tactile. Slight and local roughness is permitted if visible only in backlight condition.
Back side	Visual	It must not has chipped part and lack of material. Bubbles over 1cm, must be filled and sanding.
Pores	Visual Graduated lens	On the direct visible part* are permitted pores equal or smaller than 0.6mm. On the indirect visible part** are permitted pores equal or smaller than 0.8mm. Not permitted excess of pores in the same area Porosity that can compromise the cleaning of the surface is not permitted.
Spots	Visual Graduated lens	On the direct visible part* are permitted spots equal or smaller than 0.6mm. On the indirect visible part** are permitted spots equal or smaller than 0.8mm. Not permitted excess of spots in the same area.
Scratches	Visual	Not allowed if perceptible by tactile control. Very slight scratches are permitted if visible only by an accurate control.
Radius	Tactile	Refer to technical data sheet. Generally, not permitted cutting edges.
Gluing and small repairs	Visual	No visible repairs from 50cm distance. Repairs are accepted only if they are similar to the colour surface and remain visible only by an accurate control. Slight subsidence, perceptible by touch, are accepted only if observable by an accurate control in particular light condition.
Overflow system	Visual Compressed Air	<u>Slot type overflow</u> : must be regular and the internal overflow pipe must not be separate. <u>Circular with ring type</u> : check if imperfections are completely covered after the ring application. <u>Bathtub with integrated overflow system</u> : check if the pipe is not plugged up and remove the residual. <u>Bathtub with external overflow system</u> : check if the overflow hole is in the correct position.
Drain seat	Visual	Check the drain seat, it must be free from defects such as cracks and bubbles that can compromise the seal of the drain. Any aesthetic imperfections must remain completely covered by the drain.
Waste hole (back part)	Visual	Air bubbles or cracks that may prejudice the watertight of the gasket, are not allowed. If the waste hole is repaired, be careful to check it in all points. Check flatness.
Logo	Visual	If required, the logo must be printed in the position and by manner indicated in the technical data sheet. The logo must be clearly legible and of a defined colour, without smudges or nuances. The area around the logo must be free from defects (dots, holes, scratches).
Dimension and flatness	Meter – Calibre	Refer to technical data sheet or specific bespoke drawing.
Packaging	Visual	Refer to packaging technical specification. Free from dust.

* direct visual part: Internal part of bowl, frontal side, top surface.
 ** indirect visual part: Sides and other back parts that remain visible only in particular condition.