

Pool Staining

All pools will outgas the chlorine in the form of trichloramines. This is a corrosive gas (think chlorine gas) that is heavier than air and will sit on and around the pool.

This is of particular concern for indoor pools.

This is a health hazard. There are specific minimum ventilation requirements covered in **AS 1668 part two**.

As well as being a regulated health hazard, the gas is corrosive to a variety of metals and will cause tea staining on stainless steels.

This pool, being an indoor pool, will require 24x7 mechanical ventilation to not only prevent health hazards, but also to reduce tea staining of any and all stainless grates and other stainless items such as hand rails, and also to comply with Australian Standards.

The grates should be electropolished to improve their resistance to tea staining, and this is the standard recommendation for any pool installation using Stormtech stainless grates.

