

Pool Slide Safety

All S.R.Smith Swimming Pool Slides are independently tested and verified to be fully CPSC compliant.

Protect Your Business: Install CPSC Compliant Slides

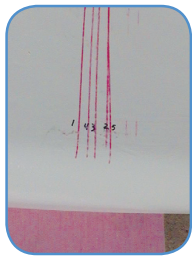
Protect your livelihood and ensure your customer's safety. Install slides that fully comply with the U.S. Consumer Product Safety Commission's (CPSC) Safety Standard for Swimming Pool Slides (16 CFR Part 1207). The CPSC is an independent government regulatory agency that exists to protect the public from risk of injury and death associated with consumer products. For more information, visit <http://www.cpsc.gov/>



Look for the seal on the slides you install!

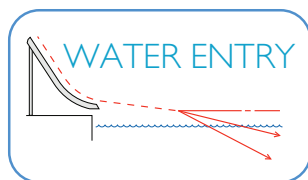
CPSC Standard for Swimming Pool Slides 16 CFR Part 1207

The CPSC Standard requires passing 48 unique performance tests and outlines requirements concerning manufacturing construction and materials. The CPSC also makes recommendations regarding handling, storage, marking and installation. Swimming pool slides must meet all applicable standard requirements to fully comply.



Sample Test **RUNWAY EQUILIBRIUM**

The slide trajectory is recorded by a marker that is attached to a weighted block released from the top of the slide. This tests for a consistent slide path exit.



Sample Test **IMPACT TESTING**

A 45 lb weight is dropped from 10 feet above the top and bottom runway surfaces and no visible deformation may occur. Next, a 350 lb load is applied in the same locations and the slide may not show signs of stress.

Sample Test **WATER ENTRY**

The path of the potential slider is digitally recorded by high-speed video cameras. The data is analyzed to ensure that the slider does not enter the water at an angle that is likely to cause impact with the bottom of the pool.

For more information on the standard, visit:
http://www.access.gpo.gov/nara/cfr/waisidx_04/16cfr1207_04.html

To view S.R. Smith compliance documents, visit:
<http://www.srsmith.com/en/safety>

www.srsmith.com