

## **Global Safe Technologies** (Australia) Pty Ltd



Tailored Floor Safety Risk Management, not just Non Slip Floors! Home Safe, Work Safe, GLOBAL SAFE©

New Australian Slip Resistance Testing Standards Released

Standards Australia has recently released the updated versions of the slip resistance testing standards.

One standard is AS 4586-2013 which is the "Slip resistance classifications of new surface materials" and the other standard is AS 4663-2013 which is "Slip resistance measurement of existing pedestrian surfaces".

## Wet pendulum slip test



Both standards are the result of extensive work of the BD-094 committee members which was organised by Standards Autralia. The new standards developed by using the latest scientific research data into slip and falls, greater harmonisation to other standards around the world and better specification to bring it up to date and also ensuring that AS 4586-2013 will get called up in the upcoming National Construction Code - BCA Volume Two.

The standards have several changes on to how to prepare the Pendulum slider to wet test surfaces, classification and interpretation of the slip resistance test results, inclusion of some additional notes, one of which is related to the accelerated conditioning also known as surface slip resistance wear test.

## **Dry Floor Friction test**

As the corresponding handbook HB 197 which provides specific location slip resistance recommendations as well as addresses lots of other matters has not been updated at the same time, there will be some differences between the new AS 4586-2013 standard provided information and HB 197 handbook. The changes while not significant, still require awareness and understanding of the previous and current values to ensure compliance.



For people, who require a copy of the new standards they can be purchased via SAI Global store <a href="http://infostore.saiglobal.com/Store2/default.aspx">http://infostore.saiglobal.com/Store2/default.aspx</a>

For people, who require assitance regarding to the changes and how it may impact them, Safe Environments www.safeenvironments.com.au a NATA accredited testing entity will be able to assist. They can be contacted on +612 9624 2600.

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Global Safe Technologies Australia is a one stop floor safety shop. The company and its representatives are familiar both the the old as well as the new standards and its practical implications regarding to specific situations.

Global Safe is offering a unique, sustainable and mainly environmentally friendly remedial and disability solution range for virtually any surfaces and situations. The solutions provided by the company are also being used at thousands of situations throughout various parts of the world via the Global Safety Surfaces Network© members.

For further information about how Global Safe can assist you with you can contact Global Safe Technologies Australia at **1300** 668 620 or **+612** 9609 4685 from other countries or visit our website www.globalsafe.com.au/index.php#solution

In other parts of the world regarding to sustainable remedial treatments please contact our Global Safety Surfaces network© members;

In North America, please visit our Global Safety Surfaces network© partner's website <a href="www.antislipanywhere.com">www.antislipanywhere.com</a> contact Tile Safe Products at (604) 582-SAFE(7233).

In Spain please visit our Global Safety Surfaces network© partner's website www.globalsystems2007.com or contact Global Systems on **937 802 493** 

In Singapore and other Asian countries please visit our Global Safety Surfaces network© partner's website <a href="https://www.supasafe.com">www.supasafe.com</a> or contact Supa Safe Pte Ltd on +65 9001 4512.



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