

For immediate release  
22 March 2013

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**New Permabond UV-Curable Adhesives for high-stress environments**

WINCHESTER, HAMPSHIRE UK – Permabond Engineering Adhesives is pleased to announce the launch of two new additional UV-curable adhesives to complement the existing UV product range. The new UV-light cured adhesives have been developed to offer maximum optical clarity - even in high stress situations (some adhesives can turn white under high stress when in a structural bond) and enhanced resistance to harsh environments e.g. long term exposure to sunlight and contact with water. Permabond UV6160 has been developed to remain “invisible” even under high stress joints and in intense sunlight; UV6231 offers exceptional durability performance in harsh environments.

UV-curable adhesives offer excellent long term durability and good adhesion performance on a wide range of substrates - in particular glass and metal. Typical applications where these new adhesives could be beneficial include: structural bonding applications such as glass balconies, walkways, staircases and furniture; bonding glass kitchenware; bathroom applications such as handles and hinges on shower screens and cabinets and other items such as glass artwork / sculptures in harsh outdoor environments (where there is long term exposure to rain, strong sunshine, frost etc.).

*"Our Science . . . Your Success"*

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## About Permabond

Permabond develops and manufactures engineering adhesives and sealants for assembly, manufacturing, repair, and maintenance. Permabond offers custom formulating for unique requirements. Products are sold worldwide through authorized distributors. ISO 9001:2008 For information please visit our website at [www.permabond.com](http://www.permabond.com) or contact us • Americas 732-868-1372 [info.americas@permabond.com](mailto:info.americas@permabond.com) • Asia + 86 21 5773 4913 [info.asia@permabond.com](mailto:info.asia@permabond.com) • Europe +44(0)1962 711661 [info.europe@permabond.com](mailto:info.europe@permabond.com)