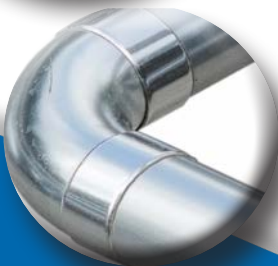


Permabond®

2K-Surface Primer

ISO 9001:2015 Certified
 "Our Science ... Your Success"



Permabond 2K Primer is ideal for preparing metal, glass and composite materials ready for bonding with engineering adhesives. It contains an adhesion promotor which improves the quality of the bond. When mixed, the red-coloured solution clearly shows surface "wetting ability". If it can be spread, then the surface is ready for bonding; if the droplets bunch up, more surface preparation is required. Not only does it show you the condition of the surface you wish to bond, it also helps protect the joint from environmental attack – so well worth considering when bonding assemblies which are due to go underwater or outdoors.

Features and Benefits

- Improves long-term durability of the bonded joint
- Allows easy visual inspection of surface bondability
- Helps protect metal against corrosion, increasing durability
- Simple non-hazardous, low cost pre-treatment
- Achieves consistently high bond strength every time
- Reduce bond failures

Directions for use:



Ideal for preparing:

Aluminium

Carbon Fibre

Ceramic

Chrome

Copper

Ferrite

Galvanised Zinc

Glass

GRP

Magnet

Mild Steel

Stainless Steel

Tungsten

Zinc

+ Many more materials

2K Primer Product Data

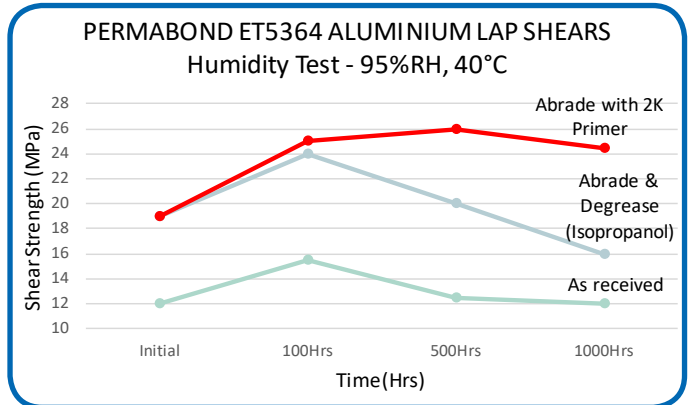
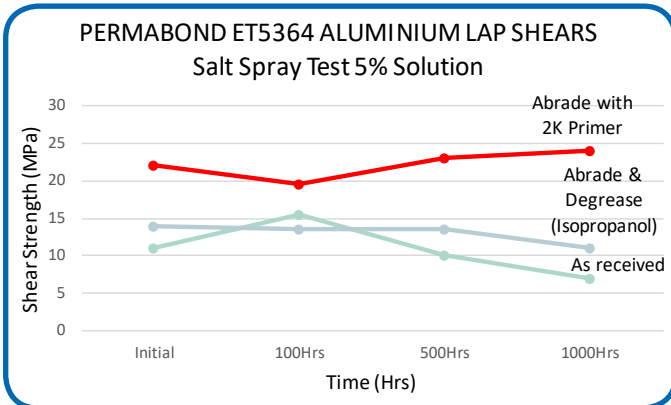
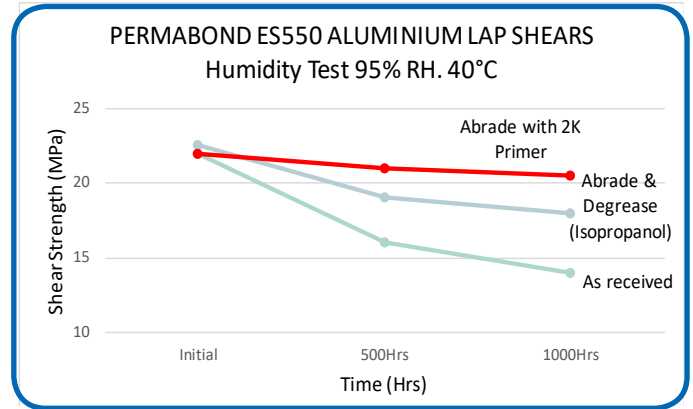
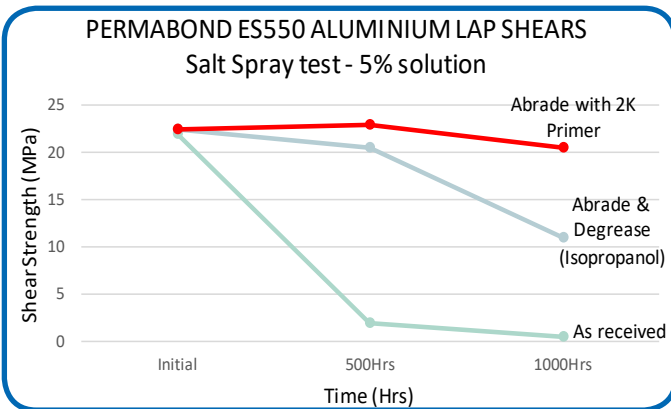
Physical Properties, Storage & Handling	2K Primer
Colour	Red
Viscosity	1 mPa.s (cP)
Flashpoint	+55 °C (131°F)
Specific Gravity	1.0
Mixed Life	8 Hours
Storage Temperature	5 - 25°C (41 to 77°F)
Shelf Life (Stored in original, unopened containers)	24 Months

Additional Information.

Users are reminded that all materials, whether innocuous or not, should be handled in accordance with the principles of good industrial hygiene. Full information can be obtained from the Safety Data Sheet.

Package size is 20g A + 1g B, bulk is available upon request.

The graphs below show the use of Permabond 2K Primer on abraded aluminium surfaces bonded with a structural acrylic adhesive. The results of both the salt spray ageing and humidity tests show improved durability.



For full technical information, please refer to product data sheet

Type "YouTube Permabond" into your chosen search engine to watch our demo video.



Distributor Stamp:



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