



**MATERIAL
SAFETY
DATA SHEET**

Understanding Glove Ratings

There are 2 main performance standards that apply to gloves which are denoted by the Heat and Hammer symbols

BS EN 388: 2003, Mechanical risk



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Reading from the left

- 1 Abrasion Resistance
- 1 Blade Cut Resistance
- 1 Tear Resistance
- 1 Puncture Resistance

The scale is 1 to 5 higher the number the better the protection an x denotes this feature has not been tested and so cannot be expected to provide protection from this type of risk

BS EN 407:2004 Thermal risk.



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|---|-------------------|---|--------------------------------|
| 2 | Burning Behaviour | X | Radiant Heat |
| 1 | Contact Heat | 1 | Small Splashes of Molten Metal |
| 2 | Convective Heat | X | Large Splashes of Molten Metal |

The scale is 1 to 5 higher the number the better the protection an x denotes this feature has not been tested and so cannot be expected to provide protection from this type of risk

Parweld's equipment has been design manufactured and tested in accordance with requirements of BS EN 60974-7 and deemed to conform to the standard when used in accordance with the operating instructions.

The manufacturing and inspection systems are independently audited to BS EN ISO9001



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