## RYANFIRE PRODUCTS SEALANTS



## RYANFIRE MASTIC

Ryanfire Mastic is an internal use water-borne acrylic sealant with fire and smoke resistant, and acoustic properties. Ryanfire Mastic is used for sealing apertures around service penetrations.

Ryanfire Mastic cures to form a firm seal preventing the spread of flame and smoke through joints and openings in Ryanbatt 502/802 board and in fire rated walls & floors.

Ryanfire Mastic is available in a gun grade or a brush grade.



Ryanfire HP-X is a high pressure exerting intumescent sealant used for sealing apertures around service penetrations passing through fire rated separations. It is a water based, graphite infused acrylic resin formulation that dries quickly upon application.

HP-X expands when subjected to heat and closes any openings formed by the melting away of services, preventing the passage of flame and hot gasses and reinstating the fire performance of the separating elements.



Ryanfire Ryansil is a fire-rated, high quality universal hybrid sealant & adhesive based on MS (modified silicone) polymer.

Ryansil does not contain any solvent or isocyanate and has a very low VOC, making it an eco-friendly sealant. It is over-paintable with water based paints and has excellent UV resistance.

Ryansil is flexible and is ideal for sealing gaps requiring high movement.

## PENOFLEX

Ryanfire Penoflex is a flexible, fire rated sealant, based on modified silicone polymer. It is designed to be used instead of Ryanfire Mastic in penetration seals where flexibility and movement is required.

Penoflex is an eco-friendly sealant and does not contain any solvent or isocyanate and has a very low VOC. It is over-paintable with water based paints and has excellent UV resistance.









RYANFIRE PRODUCTS SPARES NO EXPENSE WHEN IT COMES TO FIRE TESTING. ALL OUR SEALANTS ARE RIGOROUSLY TESTED TO AS1530:4:2014 AND AS4072.1:2005 AT IANZ ACCREDITED LABS.

For more detailed information, please visit our website or give us a call.

The information provided in this document is issued in good faith. As part of Ryanfire Products ongoing product development and testing, we reserve the right to modify product specifications without notice. Any drawings given are for illustrative purposes only. Ryanfire Products accepts no liability whatsoever for any loss, damage or injury arising from the misinterpretation or misuse of the information given

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