

POLYTEX

Protecting Australian Produce

Polytex Protects...
Rain, Hail or Shine



SILO SEALING SOLUTIONS



GLO-MASTIC ALL PURPOSE

GLO-MASTIC is a solvent free acrylic allpurpose elastomeric membrane system designed to provide a continuous watertight or gas-tight seal in situations where considerable structural movement of the substrate may be anticipated.

The excellent waterproofing and durability characteristics of this product make it an ideal choice for sealing silos for long life performance through a wide range of climatic and environmental conditions.

**Order Online or
Call 1300 059 003**

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code
to view
online



**\$64
+ GST**



Sealer 'A'

**\$488
+ GST**



Glo-mastic



Over 50 years of experience & knowledge



Continuous expansion, research & development



Fastest Delivery Australia Wide



Innovative storage solution and animal welfare

www.polytex.net.au

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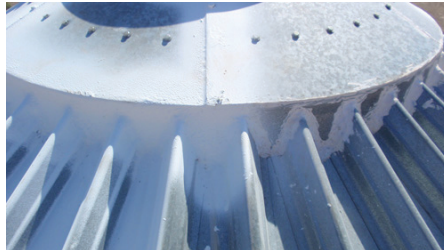


SILOS MUST BE SEALED FOR GAS-TIGHT FUMIGATION

SEALING PROCESS



1. Pressure clean around joints and base of silo to remove dirt, grime and contaminants.



2. Seal the top inload hatch flashing using Glo-Mastic membrane.



3. Seal the external floor to wall joint both on the inside and outside of Silo. Use Sealer "A" 4 Litre [Apply direct to the Steel] [Apply 2 Parts to Water for the concrete]



4. The roof to wall section which is called the eave is generally the hardest area to seal. The void at the eave can vary depending on design and manufacture and needs to be very flexible as the roof and wall metal thickness are different which move at different rates.



5. Seal the bolts and wall joints using Glo-Mastic.

Once dry apply Glomastic. This needs to be a 180mm – 200mm wide seal. Use a heavy hand and apply liberally. Clients often mistake a colour coating for a seal, i.e. don't just colour the area to be sealed, it needs a definite thick coating to allow the membrane to flex as the Silo expands and contracts.



6. The entire silos joints, bolts, flashings and penetrations over the walls and roof sealed using Glo-Mastic.



7. The silos ready for 2 coats of HRC (Heat Reflective Coating) over the entire surface including the concrete stud wall to reduce the internal temperature and pressure on the seal.