

A.W.F. XL 45

XL 45 is a high quality moisture cure Adhesive/ Sealant which is designed to feature fast cure with permanent flexibility. It emits very low odour during cure, will not sag or slump and gives the additional benefit of being paintable once cured.



XL 45 has excellent adhesion to most surfaces including Aluminium, Steel, Plastics, Wood, Concrete, GRP Composites etc and is used to seal and bond aluminium and steel sheets, vehicle bodywork, boat structures and ships, plastic and metal windows and door frames.

The treated surface needs to be free from dirt, grease, rust etc.



N/A



Tack free: 60 minutes @ 23°C

Full cure: 24 hours @ 23°C RH 50%



It is advisable to use cartridges within 24 hours of opening

APPLICATION DETAILS

Application can be with hand or air pressure gun from cartridges. Robotic application is also possible. XL45 is easy to use. They fit conventional manual and air powered guns. To open, simply break the base seal (it forms the moisture barrier chamber) pierce the aluminium nozzle seal, fit the plastic nozzle and cut to size.

When applying, avoid air pockets which will provide areas of weakness in the cured adhesive/sealant. Product is normally hand applied from the cartridge.

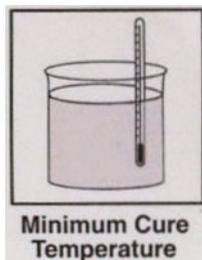
Once gunned, the adhesive surface can be smoothed by using soapy water.

Use white spirits to remove uncured sealant. Once cured it can only be removed mechanically.

Available in 310 aluminium cartridge.



N/A



5°C



Store in a cool area out of direct sunlight.

Shelf life 12months @ 20°C



As long as good practice is observed
AWF XL45 can be safely used.
A fully detailed Material Safety Data Sheet
is available on request.

Notes: Hardness: 40 – 45 Shore A

If you have any questions or queries regarding this data sheet or the application of this product, please contact us before you use the product