



## HIGH PERFORMANCE ACRYLIC SEALANT

### DESCRIPTION.

**Kingfisher HIGH PERFORMANCE ACRYLIC SEALANT** is a fast curing, permanently flexible, easy to apply general purpose sealant, with good adhesion to most building materials. An aqueous emulsion based product which outperforms most conventional oil based mastics when used in joint sealing applications.

Surplus sealant can also be easily removed using only a damp cloth.

**Kingfisher HIGH PERFORMANCE ACRYLIC SEALANT** is supplied ready for use, is easily extruded and being thixotropic can be applied to vertical and overhead joints.

**TYPICAL USES.** The sealant is ideal for use in the following situations

- Exterior and Interior sealing of doors and window frames.
- Painters caulk – Sealant can be over painted.
- Interior sealing of skirting boards, architraves, plaster and polystyrene covings.
- Shower and Bath sealant - Contains fungicide.
- Filling cracks in plaster and wood.
- Sealing around fitted furniture.

### COLOURS / PACKAGING .

**Kingfisher HIGH PERFORMANCE ACRYLIC SEALANT** is available in White or Rustic and is supplied in 310ml.Plastic cartridges.

### APPLICATION.

Surfaces should be clean and free from dust and grease. The sealant should be applied using even pressure on the cartridge gun, forming a continuous bead of sealant ahead of the nozzle to ensure complete filling of the joint. Deep joints should be packed with polyethylene foam backing strip. Smooth if required with a wet spatula. Remove excess product with a damp cloth.

### PROPERTIES.

Composition	:	Water based acrylic emulsion polymer with inert fillers and fungicide.
Tack free time	:	15 – 60 minutes depending on temperature and humidity.
Maximum movement	:	± 7½% (Butt joint).
Min / Max joint width.	:	6mm (min) / 25mm (max).
Slump.	:	No slump up to 25mm joint width.
Application Temp.	:	Above +4°C
Service Temp.	:	-20°C to +70°C
Painting.	:	Over paint if required after 1 hour.
Shelf Life.	:	12 months if stored in original unopened containers between 5 - 25°C

## LIMITATIONS.

In line with similar products, **Kingfisher HIGH PERFORMANCE ACRYLIC SEALANT** is not suitable for :

- Joints continuously immersed in water
- In areas of high abrasion or other physical attack i.e. floor joints
- In contact with bituminous products.

## GENERAL HEALTH & SAFETY MEASURES.

Does not require any specific or particular measures

Respect the general rules for occupational hygiene. Avoid contact with eyes and skin.

In case of contact wash affected area with soap and water.

The information contained herein is the result of tests made in good faith and is designed to help customers. It does not constitute a commitment or warranty on the part of Kingfisher Building Products.

Further Health and Safety information on this product is provided in the MSDS, copies of which are available from the Kingfisher Technical Dept Tel. 01229 869100 or Fax 01229 869101.