

its buildtec

A continually evolving range of adhesives and coatings, specially formulated for the roofing, construction and flooring industry.

Itac has been successfully, developing adhesives and coatings for the building and construction industries for many years.

The company has a reputation for creating proven products which are highly durable and weather resistant. This has been achieved by working closely with architects, specifiers and end users to perfect formulations.

Our **its buildtec** range utilises silicone, acrylic and polyurethane elastomers, to match a wide range of applications including rigid, flexible and fleece-backed substrates.

Edge corrosion protection systems, chemical and fuel resistant systems are also available.

its buildtec products ensure application is quick and easy.

Various polymer coatings within the range can be formulated to match the specifier's colour requirements. U.V. resistance is extremely good, ensuring maximum colour fastness of 'architectural textiles'.



Total encapsulation can be achieved when required. Acrylic products within **its buildtec** range are fully wind uplift tested to BREWULF and are resistant to macro environmental change.

its buildtec adhesives have been designed to complement and support mechanical fixing. Special bespoke formulations can be created to achieve totally integrated and compatible systems.



ITS buildtec

Brand Name	Description	Usage	Key Features	Key Benefits
ITS buildtec RL	Solvent-borne Acrylic One component	Roofing Construction Membrane adhesive	Low viscosity Solvent formulation Pressure sensitive Cross linkable Pigmented High grab Long open time	Ease of application using traditional methods Speedy application Facilitates temporary hold to allow for repositioning Provides excellent adhesion Promotes even coverage / adhesion Suitable for inclined and flat roof applications Allows large areas to be treated in one pass
ITS buildtec RF	Silicone One component	Refurbishment Cut edge corrosion	Crosslinked coating UV resistant Pigmented Weather resistant Primerless adhesion High T.S.C.	Waterproof Colourfast Allows for architectural colouring Supports longevity of building Reduces application time and cost Low V.O.C. emissions
ITS buildtec AT	Silicone Two component	Architectural textiles	Colour capability UV Resistance Flexible Cross linked Low C.o.F. Translucent option	Corporate design/identity Colour stability Ease of fabrication Chemically/ thermally stable Easy to maintain Supports illuminated design
ITS buildtec FL	PU Two component	Flooring - vinyl	Excellent initial bond strength Substrate friendly Flexible Tough	Facilitates production processing Flexible design Supports uneven and difficult to bond to surfaces Adds to substrate integrity

Full technical and safety data sheets plus samples are available upon request.

Need a new or innovative adhesive?

Our **ITS**-intelligent technical solutions service gives you the opportunity to benefit from our unique knowledge and skills base by having a bespoke adhesive designed and formulated especially for your need.



ITS - intelligent technical solutions from **itac** adhesives

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