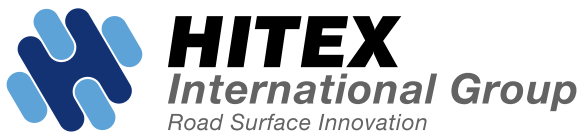




Road Repair & Treatments



StudTex

Thermoplastic Road Stud Adhesion System

Part of our road repair and maintenance range, StudTex is supplied in a unique 'dry mix' formulation, and offers significantly faster melting times than traditional systems.

[Product specification and technical data](#)



StudTex

StudTex grout is a thermoplastic polymer modified bitumen blend binder with graded fillers and fibre reinforcement. It utilises similar technology to conventional bitumen based stud grout systems, whilst offering significant improvements in product handling.

Why StudTex?

- Environmentally-friendly binder system containing a high proportion of recycled elements
- Convenient one-pack powder for faster output
- Melttable packaging for reduced waste on site
- Eliminates need to strip down traditional paper sacks
- Improved adhesion compared to conventional bitumen-based systems
- Easy to handle and store- bagged product will not flow or seep

Typical uses

Suitable as a replacement for all bituminous inlaid road stud fixative products.

Compliances/Approvals

The management system of Hitex Traffic Safety Ltd has been assessed and registered as meeting the requirements of BS EN ISO 9001 and BS EN ISO 14001.

Application method

StudTex is applied by hand.

Technical data

Physical Properties

Softening Point	90 ± 5 C
Specific Gravity	1.85 ± 0.1 g/cm ³
Maximum Safe Heating Temperature	230°C
Flow Resistance at 60°C	<5mm
Flash Point	>250°C
Flexibility	Pass Hitex mandrell bend test



Packaging & storage

StudTex is supplied in melttable polyethylene bags of approximately 25kg each. They are packed onto pallets of either 40 or bags, and supplied in lots of approximately 1 tonne or 1.25 tonnes per pallet. Finished pallets are shrouded and stretch-wrapped for protection.

It is recommended that all Hitex products should be kept totally dry and stored away from direct sunlight and areas of potential contamination.

Health & safety

For further information, consult the relevant Safety Data Sheet (SDS).

Disclaimer

The information contained herein is accurate to the best of our knowledge and belief as at the date issued. The information and recommendations are offered for the user's consideration and examination for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. It is the user's responsibility to satisfy itself as to the suitability of such information for its particular use and to carry out their own COSHH assessment.

Hitex International Group

Cloister Way, Ellesmere Port, Cheshire, CH65 4EL

TELEPHONE +44 (0)151 355 4100 EMAIL info@hitexinternational.com

WEBSITE www.hitexinternational.com

