Could spraytec adhesives work for you?



Tackle sensitive materials

Spray application provides a wider area of adhesion, improving bond strength on weaker substrates when compared with bead application. Thermal damage to temperature sensitive materials is prevented, as the specially formulated adhesive quickly cools when sprayed, but still retains its surface tack.

Clean & efficient

Spray glue is more accurate than aerosols, and gives faster instant grab than solvent based spray adhesives. Did we also mention that it contains no solvent, so it's completely non-hazardous? Best of all, you only pay for the adhesive that you use, as there is no solvent to evaporate. There are no waste cans to dispose of, and the spray isn't airborne – so there's no need for protective masks or overalls, and you won't be left cleaning up excess glue from your work environment. And any unused adhesive left in the tool at the end of the job simply re-melts when the tool is next switched on and can continue to be used in the normal way.

Easy to store

Unlike solvent and water-based spray adhesives, spraytec has an indefinite shelf life and does not require any special packaging, transportation, or storage.

Ideal for... heat sensitive materials & applications requiring a wide area of coverage



Carpet backing

Faster & more efficient than most other systems, spraytec 420 is suitable for carpet backing, particularly felt backed carpets, which have proved difficult for many other types of adhesive.



Sensitive

Bond polystyrene, foam, bubble wrap and other temperature sensitive materials to wood, cardboard and many other substrates.



Mattress assembly

Spraytec 420 is ideal for manufacturing mattresses. The instant grab allows the soft top to be placed accurately & firmly. No solvent smells or water vapour to encourage mould.



Pallet stabilisation

Spraytec 410 can be used for improving load stability & safety. Stretch & shrink wrapping can be reduced, and the adhesive is easily removable and non-destructive.

Don't forget!

You'll need to use an air compressor with the tec 6300 & tec 7300. You can find the **tec-AIR 50TDC** on page 22.

tec **6300**







Extremely robust 43mm (1¾") spray glue gun with power on light. Designed for industrial use, it sprays hotmelt at any angle with adjustable spray pattern. Cover large areas with a non-toxic adhesive spray system. Apply hotmelt to heat sensitive substrates without damage. 8 bar (120psi) 85 l/min (3 cfm) air supply required.

 Melt rate
 4.2kg (10lbs)/hr

 Glue size
 43mm (1¾") glue cartridge

 Voltage
 120V and 230V

Wattage 500W
Heater Cartridge

Temp Control Interchangeable thermostat

Hotmelt gun °C (°F) 180°C (350°F)

 Lowmelt gun °C (°F)
 n/a

 Power cable
 3m (10 ft)

 Weight
 1.4kg (3lbs)

 Packaging
 Plain box (5 per ctn)

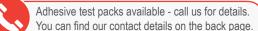
Speedbader holds 3
extra slugs of gluel

tec
7300

Extremely robust, 43mm (1¾") spray glue gun. Non-toxic adhesive spray system, sprays hotmelt at any angle, adjustable spray pattern to cover large areas. Apply hotmelt to heat sensitive substrates without damage. Speed loader to reduce downtime, plus power-on light. 8 bar (120psi) 85 l/min (3 cfm) air supply required.

| Melt rate | 5.25kg (11½lbs)/hr |
|---------------------|--|
| Glue size | 43mm (1¾") glue cartridge |
| Voltage | 120V and 230V |
| Wattage | 1000W |
| Heater | Cartridge |
| Temp Control | Interchangeable thermostat (Contact distributor) |
| Hotmelt gun °C (°F) | 180°C (350°F) |
| Lowmelt gun °C (°F) | n/a |
| Power cable | 3m (10 ft) |
| Weight | 2.3kg (5lbs) |
| Packaging | Plain box (5 per ctn) |

F.Y.I



Spraytec high performance 43mm (1³/₄") adhesive cartridges

Specially designed for use in the tec 6300 & tec 7300, and available to bond virtually any material. The range provides variations in setting time, colour, heat resistance and viscosity to suit every application.

| Formulation | Description | | | Colour | Open time | Viscosity |
|--------------|--|----------------------------|---------------------------------|-----------|--------------|-----------|
| spraytec 410 | Pallet stabilisation spray adhesive, also for expa | nded polystyrene | | Off white | Up to 1 min | Medium |
| spraytec 420 | General purpose spray adhesive. Suitable for fall | bric, upholstery foams, bu | ubble film etc | Off white | Up to 3 mins | Medium |
| spraytec 425 | High delivery, high performance, spray adhesive | for wood, many plastics | and pre-cast concrete moulds | Brown | Up to 3 mins | Low |
| spraytec 430 | High performance, long open time spray adhesiv | ve. Suitable for polypropy | lene, foams, wood and cardboard | Brown | Up to 6 mins | Medium |
| | | | | | | |