

John Winter

Leading UK
Foundry Supplier

Adhesives

A range of adhesives
for cold processes



QDS

A sodium-silicate-based cold adhesive for jointing moulds & core location for all types of bonded sand. Easy to apply and affordable.

Winfix

A solvent-based air-drying adhesive for moulds & cores. Suitable for all types of bonded sand components where rapid cold to cold adhesion is required. Fast drying - an initial bond is formed almost immediately that develops strength within 15 to 20 minutes .

Winfix Extra

Extra-fast drying allowing simple core assembly to be moved within a minute of application. Full bond is formed in 7-12 minutes.



Hot melt

A solid, resin based glue for speedy core assembly. Rapid setting, it's applied by hot melt adhesive gun. Please note this is not a John Winter product.

Thermoset M

A water-based adhesive for oven or air drying. Commonly used for water jacket and cylinder head assembly.



QDS

1. Low gas evolution
2. Excellent bond strength

Winfix

1. Rapid-drying
2. Excellent bond strength

Hotmelt

1. Excellent open time
2. Fast strength development

Thermoset M

1. Low gas evolution
2. Ideal for joining split water jacket cores