

Corrugated Packaging Adhesives



With a history going back almost 100 years, the companies in our group have been leading players in various aspects of the adhesives industry. Since our inception we have worked hard to develop robust approaches to our business that put our customers at the forefront of all we do. We are proud to collaborate with customers to help them achieve high performance manufacturing, and as a consequence, our adhesives are used throughout the world.

Scientific advancements have been an integral part of who we are since the start. Our founders were pioneers in the adhesives industry, responsible for some of the biggest advances in the field of adhesives and their application.

We use our industry knowledge and technical expertise to formulate solutions with, and for, our customers. Our strategy is focused on helping customers improve their operational performance by providing high quality products that maximise uptime and process performance, enabling business growth.

- ✓ **Extensive technical expertise across all adhesive applications**
 - ✓ **Strong associations with allied industries & trade bodies**
 - ✓ **Socially & environmentally responsible manufacturing**
 - ✓ **Powerful culture of innovation & collaboration**



The Gluecom Approach

SUSTAINABILITY

As a leading adhesive manufacturer, we are committed to develop products that will assist in reducing the impact modern life has on our environment and its natural resources. Green and sustainable solutions are predicted to show strong growth as consumers environmental concerns are stimulating demand.

There are a number of ways in which adhesives can be engineered to reduce your products' footprint on the planet, improving your environmental friendliness. We continue to work with clients in a collaborative process to determine the best ecological solution for their unique demand. We help customers develop products that are repulpable, recyclable, bio-based, biodegradable or compostable.



ASK US ABOUT
OUR SUSTAINABLE
AND
BIO-BASED
OPTIONS



Corrugated Packaging Adhesives

As a major supplier to the packaging industry, the Gluecom group supplies a comprehensive range of corrugated packaging adhesives, covering all combinations of substrates and application methods.

We are proud to supply our customers with a range of products that demonstrate our experience and work alongside customers who are manufacturing new designs, made from new materials. Our adhesives are designed to be clean running and low maintenance in order to maintain machine uptime. Formulated from the most modern materials our products are capable of running at the highest line speeds on machines with short compression sections whilst bonding the most difficult surfaces - including grease resistant coatings, printed and film coated boards.

Should there be a requirement outside of our current range of adhesives, we can create a bespoke product tailored to your specific needs to ensure you have the most cost effective solution for your unique conditions.

BENEFITS

- Cost effective solutions
- Clean running
- Superior machine performance
- Improved manufacturing efficiencies
- High mileage
- Consistent high quality

SUITABLE FOR

E-commerce

4 & 6 corner trays

Straight line bonding

Case sealing

Point of sale gluing

Retail ready cases

Wheel, extrusion & large ball valve

AquaPAL® 9510

Viscosity : 1850 centiPoise

- Suitable for high production speeds
- Low maintenance
- Versatile
- Good mileage

Solids : 27.0%
Colour : White

FAST GRAB

AquaPAL® 9704

Viscosity : 1850 centiPoise

- Suitable for high production speeds
- Ideal for short compression sections
- Versatile
- Good mileage

Solids : 34.0%
Colour : White

FAST GRAB

AquaPAL® 9733

Viscosity : 3500 centiPoise

- Ideal for very fast line speeds / short compression sections
- Exceptional grab speed
- Recommended for double and triple wall cases
- Good mileage

Solids : 54.5%
Colour : White

FAST SETTING

AquaPAL® 8900LV

Viscosity : 3300 centiPoise

- Excellent bond to difficult liner papers and coated boards
- Clean running
- High creep resistance
- Good mileage

Solids : 55.0%
Colour : White

DEEP FIBRE TEAR



Our experienced technical adhesive and application specialists work closely with customers and machinery suppliers to optimise performance.

Whatever you're bonding, we have the right adhesive solution for you.

Non-contact jetting

All available with blue or green UV additive for glue detection systems.

AquaPAL® 9600	Viscosity : 950 centiPoise
<ul style="list-style-type: none">- Excellent bond to difficult surfaces, liner papers and coated boards- Exceptionally clean running- Precise application- Highly resistant to drying on nozzle tips	Solids : 49.5% Colour : White
	DEEP FIBRE TEAR

AquaPAL® 9731	Viscosity : 550 centiPoise
<ul style="list-style-type: none">- Excellent bond to difficult surfaces, liner papers and coated boards- Exceptionally clean running- Supreme precision- Highly resistant to drying on nozzle tips	Solids : 50.0% Colour : White
	HIGH PENETRATION

AquaPAL® 9791	Viscosity : 550 centiPoise
<ul style="list-style-type: none">- Suitable for very fast line speeds / short compression sections- Ideal for applications that need low viscosity- Recommended for double and triple wall cases- Good mileage	Solids : 50.5% Colour : White
	EXCEPTIONAL GRAB

AquaPAL® 9791HV	Viscosity : 950 centiPoise
<ul style="list-style-type: none">- Suitable for very fast line speeds / short compression sections- Exceptional setting speed- Recommended for double and triple wall cases- Good mileage	Solids : 51.0% Colour : White
	EXCEPTIONAL GRAB

AquaPAL® 9759	Viscosity : 1450 centiPoise
<ul style="list-style-type: none">- Very high grab speed- Suitable for fast line speeds a short compression sections- Recommended for double and triple wall cases- Good mileage	Solids : 54.0% Colour : White
	FAST SETTING

Stencil & jetting adhesives for tray erecting

AquaPAL® 9791HV

Viscosity : 950 centiPoise

- Suitable for very fast line speeds / short compression sections
- Exceptional setting speed
- Recommended for double and triple wall cases
- Good mileage

Solids : 51.0%
Colour : White

EXCEPTIONAL GRAB

AquaPAL® 9608

Viscosity : 1050 centiPoise

- Excellent adhesion to difficult PE coated substrates
- Precise application
- Versatile
- Good mileage

Solids : 59.5%
Colour : Cream

HEAT RESISTANT

AquaPAL® 9715

Viscosity : 5600 centiPoise

- Excellent adhesion to difficult PE coated substrates
- Deep fibre tear
- Low maintenance
- Suitable for high machine speeds

Solids : 55.5%
Colour : Pale yellow

HIGH RESISTANCE

AquaPAL® 8957S

Viscosity : 2900 centiPoise

- Wide substrate compatibility
- High creep resistance
- Low maintenance
- Good mileage

Solids : 47.0%
Colour : White

FAST GRAB



With sites across Europe, each company within the Gluecom group operates as an autonomous business, but has access to the adhesive products and technical facilities of the group.

This enables us to run with the speed and flexibility of small companies but with the purchasing power, technical facilities and manufacturing power of the multi-nationals.

Other corrugated applications

AquaPAL® 9693

Viscosity : 825 centiPoise

- Wide substrate compatibility
- Designed for making 4 and 6 corner trays / crash lock cartons
- Low maintenance
- Allows high machine speeds

Solids : 42.5%
Colour : White

FAST GRAB

AquaPAL® 8401S

Viscosity : 1650 centiPoise

- Very fast grab and setting speed
- Ideal for short compression sections and high production speeds
- Low maintenance
- Good mileage

Solids : 55.0%
Colour : White

HIGH SOLIDS

AquaPAL® 8957S

Viscosity : 2900 centiPoise

- Wide substrate compatibility
- High creep resistance
- Low maintenance
- Good mileage

Solids : 47.0%
Colour : White

FAST GRAB

Hotmelt for corrugate

Demcomelt 60055

Viscosity : 1600 mPas @ 120°C

- Low application temperature
- Wide application suitability
- Good for medium to high speed lines

Application Temp : 120-160°C
Colour : Yellow EVA

DEEP FREEZE

Demcomelt 60122

Viscosity : 1500 mPas @ 170°C

- Suitable for all machine speeds
- Good heat resistance
- Wide application suitability

Application Temp : 150-180°C
Colour : Yellow EVA

MULTI PURPOSE

Demcomelt 60142

Viscosity : 1400 mPas @ 170°C

- Premium adhesive
- Good adhesion to a range of difficult surfaces
- High hot tack
- Suitable for deep freeze and chilled

Application Temp : 150-180°C
 Colour : Yellow EVA

HIGH ADHESION**Demcomelt 70051**

Viscosity : 2600 mPas @ 120°C

- Low application temperature
- Good for difficult surfaces
- Excellent mileage

Application Temp : 120-180°C
 Colour : White metallocene

DEEP FREEZE**Demcomelt 70132**

Viscosity : 1200 mPas @ 170°C

- Good heat resistance
- Clean application
- Excellent mileage

Application Temp : 150-180°C
 Colour : White metallocene

MULTI PURPOSE**Demcomelt 70138**

Viscosity : 1125 mPas @ 170°C

- Essential oils resistant
- Good heat resistance
- Suitable for deep freeze
- Good for machines with low compression

Application Temp : 150-180°C
 Colour : White metallocene

HIGH HOT TACK

“ Corrugated board is used for everything, from cases and crash lock boxes, to nested trays and point of sale stands. With demand for decorative finishes and higher quality shelf-ready packaging on the rise, manufacturing methods have developed to accomodate this trend - requiring higher performance and better quality adhesives.

Our team of experts have worked extensively in this field, working with a range of manufacturers. Our experience in corrugated packaging makes us one of Europe's leading adhesive manufacturers, and we are proud to supply our customers with a range of products that demonstrate our experience in manufacturing new designs, made from new materials.

”



Our production facilities are equipped with the latest technology. Each plant has long experience and a specific focus in the production of industrial adhesives.

Raw materials are carefully sourced and transformed into a wide range of high quality end products.



UK & Ireland

ACE ADHESIVES LTD
Shenstone Drive
Northgate, Aldridge
WS9 8TP
UNITED KINGDOM

T +44 1922 459393
sales@aceadhesives.co.uk
www.aceadhesives.co.uk

PAFRA ADHESIVES LTD
Pafra House
Bentalls
Basildon, Essex
SS14 3BU
UNITED KINGDOM

T +44 1268290610
sales@pafra.com
www.pafra.com

World & Benelux

DEMCOPACK DAVIS
Waterstraat 6
9160 Lokeren
BELGIUM

T +32 9 340 47 60
sales@dempack.com
www.gluecom.eu

MERCKX
Pathoekeweg 122
8000 Brugge
BELGIUM

T +32 5 045 84 80
sales@merckx.be
www.gluecom.eu

Germany

GLUECOM DEUTSCHLAND
Mühlackerstrasse 77
75417 Mühlacker-Lomersheim
DEUTSCHLAND

T +49 1703 594970
verkauf@gluecom.eu
www.gluecom.eu

France & North Africa

LABORD
ZI Chemin des 50 Arpents
91180 St.-Germin-Lés-Arpajon
FRANCE

T +33 160 85 52 00
sercom@labord.com
www.gluecom.eu

Poland

DEMCOPACK POLSKA
Mieczysława Pozaryskiego 32
04-703 Warszawa
POLAND

T +48 222 99 86 60
info.pl@dempack.com
www.gluecom.eu

