



The whole world of end-of-line Packaging adhesives

ULTIMATE

PLANATOL®
smart gluing

The ULTIMATE family

ULTIMATE- the versatile packaging hotmelt

Our high-quality ULTIMATE hotmelt adhesives all offer a combination of versatile application possibilities, efficient processing and highly reliable adhesion, which is tailored precisely to our customers' application. From proven standard solutions to high-performance special applications,

the various adhesives of the ULTIMATE family cover the entire range of end-of-line applications. The polymer base gives these adhesives, which are suitable for all common application systems, significant advantages over standard EVA packaging adhesives.

ULTIMATE- the advantages

- ✓ Higher oxidation stability
- ✓ Very good adhesion strength, even with low application weight
- ✓ Best possible heat and cold resistance
- ✓ Optimum working environment due to reduced odour or steam emission
- ✓ Perfect combination of reduced operating costs and excellent processing or adhesive properties
- ✓ Sustainable and cost-efficient, as only a small application quantity is required
- ✓ Reduced cleaning effort due to excellent thermal stability and thus less downtime
- ✓ Reliable and effective adhesion even under difficult conditions
- ✓ Suitable for food packaging
- ✓ Excellent machine running characteristics, even at high production speeds

ULTIMATE for End-of-Line

Ultimate 1100/1200

the **all-rounders** for the packaging industry

Ultimate 1311

the **premium all-rounder** on industry standard

Ultimate 1345

ideally suited for the packaging of **hot-filled goods**



Packaging for hot filled goods



With strong resilience force



For difficult surfaces



Processing at low temperature

Ultimate 1346

ideal for processing at **low temperature**



Ultimate H1500

the **specialist** for hot filled goods, strong restoring force and difficult surfaces



ULTIMATE at home in many industries

With over 87 years of experience in adhesives, we can offer you a product portfolio for the entire range of applications in the EoL sector.

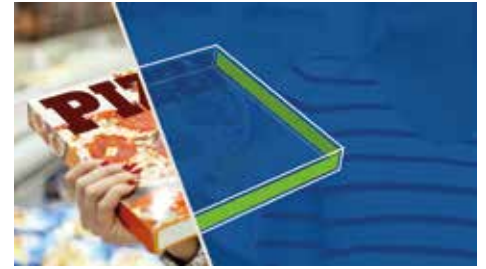
A person wearing a red and white striped shirt is holding a large pizza box with a pepperoni pizza on the lid. The background shows a grocery store aisle with various products.

Food

A person is holding a large blue box of washing powder. The box has the word "Washing" in large letters and "Powder" below it. The background shows a grocery store aisle with various products.

Non-Food

ULTIMATE for example for...



Customer-oriented

For best results, we recommend that you consult with our technical consultants and our in-house research and development department to find the right adhesive for your particular application.



Sustainability

as always at Planatol...

For years, we have been paying attention to the responsible use of available resources in the development and production of our adhesives, optimising their consumption and thus avoiding unnecessary environmental pollution.

We pay attention to optimally coordinated processes and also set ourselves the goal of making the use of our products by the customer as sustainable as possible.

Learn more at <https://www.planatol.de/en/company/sustainability-and-responsibility/>



We are happy to advise you

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All information in this product information is based on our experience and knowledge. It is essential that the user tests the selected adhesives for suitability for the intended application, especially under the influence of his own product conditions and the substrates used. The information contained herein does not constitute a guarantee of properties in the sense of the current BGH jurisdiction and is therefore not binding. Information on product details and safety can be found in the respective technical data sheets and safety data sheets.