



# InnoV8<sup>®</sup> with Intact<sup>®</sup>

Industry-leading polyolefin adhesive offering exceptional fusion on a huge range of substrates.



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# InnoV8<sup>®</sup> with Intact<sup>®</sup>

Introducing you to **InnoV8<sup>®</sup>** – the latest addition to our range of industrial adhesive solutions.

This industry-leading polyolefin adhesive offers exceptional fusion on a huge range of substrates, and delivers an unrivalled array of benefits.

We're excited to share this product range with you, and we're here to answer any questions you might have.



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## What it is

**InnoV8®** is a family of high-performance polyolefin hotmelts. These industrial strength adhesives come ready to use, and can be customised to suit almost every substrate.

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## What it does

**InnoV8®** gives you powerful, instant bonding with no harmful chemicals.

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## How to apply it

It's easy to apply **InnoV8®** adhesives using your existing hotmelt applicators. It's suitable for spraying, slot, bead and roll application.

## Which substrates?

**InnoV8®** comes in multiple grades and can be used to bond and seal most substrates, including:

**Paper and card**

**Plastics**

**Wood**

**Ceramic**

**Glass**

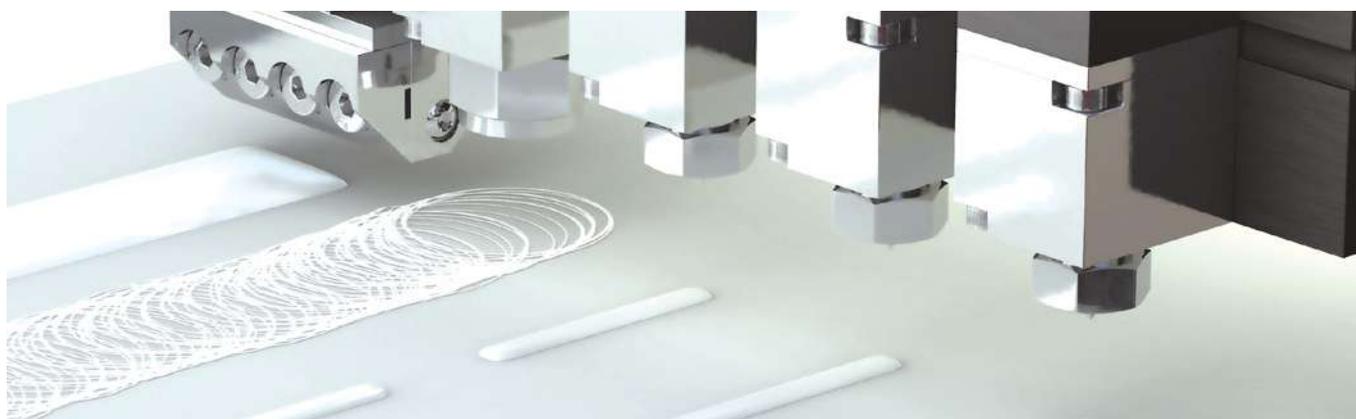
**Nonwoven fabrics**

**Foams**

**Textiles**

**Metals**

**Construction materials**



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# Which Grades?

**InnoV8®** comes in four grades, so you can choose the adhesive that's perfect for your application. Typically, our most popular grades are suited to the following substrates:

## InnoV8.2

Fast-setting adhesion  
for card and paper



## InnoV8.4

Medium open-times for  
metals and wood



## InnoV8.5

Long open-time, ideal  
for use for foams and  
textiles



## InnoV8.6

For plastics



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# InnoV8.2

## Fast-setting adhesion for card and paper

InnoV8.2 has been formulated as a universal solution for high-speed applications using paper and card. Its instant adhesion makes it ideal for packaging applications, including:

**Case, carton and tray  
erecting packaging lines**

**Specialty packaging**

**Approved for direct  
food contact**



# InnoV8.4

## Our most versatile adhesive

InnoV8.4 is the most versatile adhesive in the InnoV8® range. It has a medium open time, outstanding heat resistance, and offers industrial-strength fusion on a variety of substrates, including:

**Plastics**

**Wood**

**Ceramic**

**Glass**

**Non-woven fabrics**

**Metals**



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# InnoV8.5

## Flexible foam bonding

InnoV8.5 is carefully formulated to deliver strong, flexible adhesion on foam applications. It has a long open time (480 seconds) and excellent spray properties, ideal for:

Panel lamination  
Foam lamination  
Upholstery  
Furniture bonding



# InnoV8.6

## Fast setting assembly with built-in adhesion promoter

InnoV8.6 has been developed for the automotive component industry, and can be used in place of high temperature polyamides. It offers a high softening point of 156°C, and can be used to bond:

Polar substrates,  
including PET, PC,  
PVC, TPO, steel,  
aluminium and glass

Non-polar substrates,  
including PP, PE,  
and PS

Wood

Metal

Foam

Paper



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# Why it's good

We could spend a lot of time telling you why InnoV8® adhesives are so effective. But why bother, when – like our industry-leading hotmelt – we could do the job in half the time?

**Versatility:** InnoV8® can be used on multiple substrates across a single assembly line

**Speed:** quick to use, develop and bond; excellent hot tack for immediate handling

**Open times:** customisable for automated or manual assembly, from 0.5 to 480 seconds

**Low viscosity:** more mileage for your money, and flexibility on even the thinnest substrates

**Thermal stability:** resistant to extremes of temperature, resists charring, non-flammable

**Stability:** resistant to moisture, acids, alkalis and other chemicals

**Non-toxic:** it's low-odour, low in VOCs, 100% non-toxic and FDA-approved

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# InnoV8® - Why it's better

When you've found an adhesive solution that works for your business, we know you need a good reason to switch. If those benefits aren't enough to convince you, here are four more reasons we know you should give it a go:

- 1 It's faster than other adhesives:** It takes time to prepare, apply and cure other adhesives, like silicones, sealants, bitumen, epoxies, tapes and liquid glues. InnoV8® comes ready to use, and bonds in as little as 0.5 seconds.
- 2 It's fuss-free:** InnoV8® is a one-step adhesive solution. There's no need to mix the formula, and no set-up times.
- 3 It's safer:** Other adhesives contain toxic chemicals that can harm your operators and contaminate packaging contents. InnoV8® is low-odour, non-toxic and FDA approved for direct and indirect food content. It's also non-flammable, resistant to charring, and free from hazardous fumes.
- 4 It'll save you money:** InnoV8® adhesives have a higher polymer content than conventional hotmelts, and a low molecular weight, so you can get better results and up to 30% more mileage. And with InnoV8's self-cleaning properties, you'll minimise maintenance, downtime and the expense of replacement parts, too.

## What's next

We'd love to tell you more about InnoV8®, and how this powerful, sustainable adhesive can benefit your business.

You can contact us for more information, or to book a demonstration of InnoV8® using your products.

**We think you'll be impressed.**

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