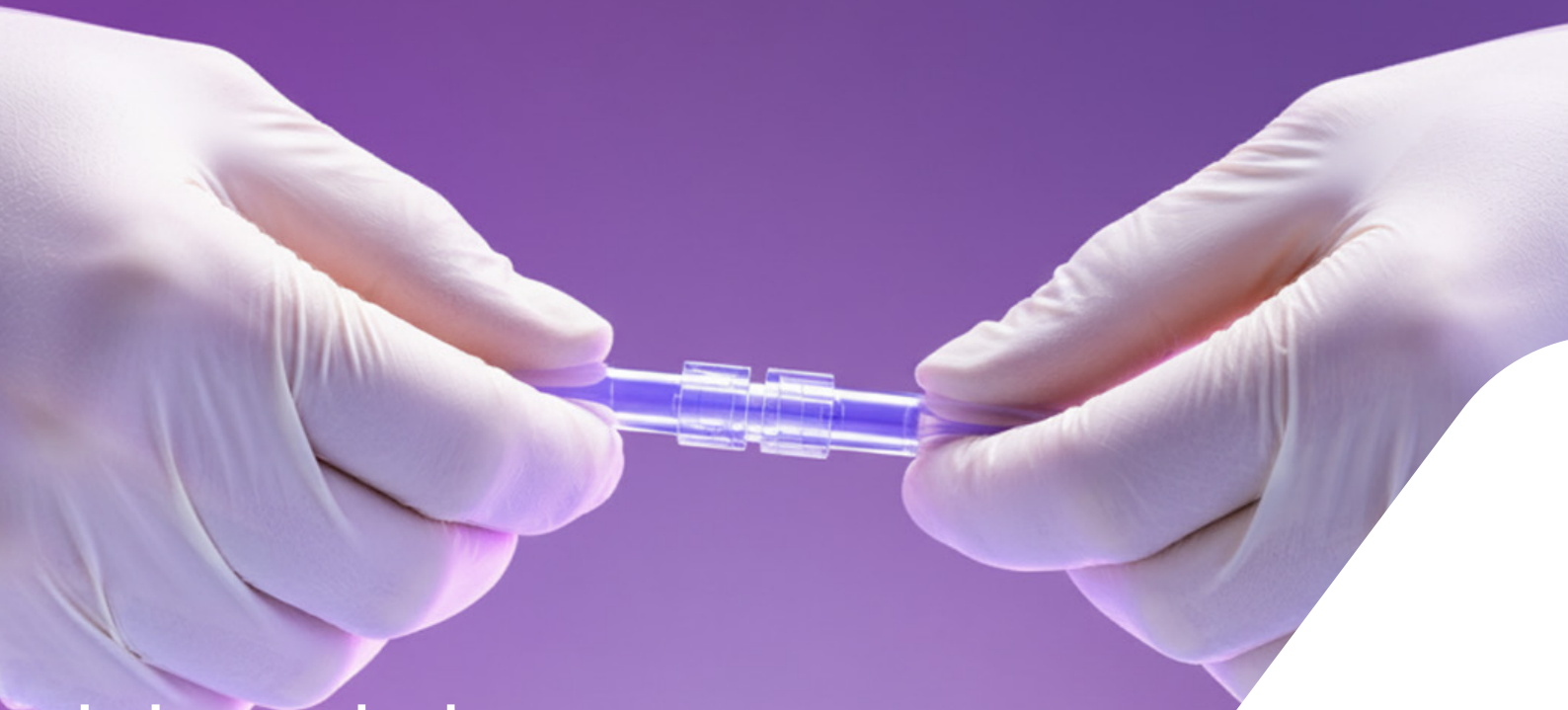


CertyForm®



Healthcare Solutions

- Reliable supply
- Regulatory expertise
- Trusted service

Who we are

We help you find your edge

Applying edge across industries

We deliver tailored, application-led solutions shaped around your specific performance needs — developing materials at pace that bring measurable advantage. Working closely from the earliest stages of development, we listen, collaborate and apply our expertise in new ways to create materials designed for your application.

Redefining what's possible

We blend manufacturing excellence with commercial agility to deliver high-performing materials that give our partners the edge.

Our mindset

We are European. We want to move Europe forward by doing things differently. Where others are slowed by layers, you get ownership. Where others stay rigid, we adapt around you. We believe in faster decisions, greater adaptability, and progress that moves you forward.

Our vision

Our vision is simple, but bold. To be Europe's partner of choice for high-performing materials. Through stronger partnerships and smarter customer solutions.

What Velogy brings to healthcare

Velogy Healthcare Polymer Solutions helps manufacturers develop safe, reliable, and high-performing medical products for applications that improve everyday life and support healthcare.

Combining dependable materials, consistent quality, regulatory confidence, and a portfolio built for the evolving needs of healthcare, Velogy provides the trusted polymer foundation – from everyday medical items to specialized device components.



Applying edge

CertyForm®

A highly controlled platform built on uncompromising consistency, transparency, and strict process discipline. It ensures stable quality, regulatory reliability, and uninterrupted supply – delivering certainty where precision and trust are essential.

Key Applications



Medical Devices

- Syringes
- Drug delivery systems: inhalers, auto-injectors, insulin pens



Diagnostics

- Pipette tips
- Deep well plates



Primary Packaging

- Pill strips
- Blister pack



Secondary Packaging

- Hospital or sharp bins
- Outer packaging of medical device

Guide to Material Selection and Performance

Name	MFR (230°C/ 2.16kg) (g/10min)	MFR (190°C/ 2.16kg) (g/10min)	Density (g/cm³)	Tensile Modulus (MPa)	EU Pharm. (*)	US Pharm. (*)	KEY PERFORMANCE PROPERTIES	TYPICAL APPLICATIONS
HOMOPOLYMERS (HOMO-PP)								
→ CertyForm P0701	3,4	---	0,9	1400	●	(*)	PP with high rigidity and thermal stability, providing good contact clarity, reliable protection of moisture-sensitive products	Mostly used in thermoforming. Pharmaceutical blister packs, healthcare packaging, thermoformed trays
→ CertyForm P1001	7,5	---	0,9	1400	●	●	PP with good rigidity, thermal stability, good heat sterilization resistance	Injection molding, thermoforming and cast film. Medical devices, blisters, closures, flexible pharmaceutical packaging
→ CertyForm P1141	11	---	0,9	1800		(*)	PP with excellent rigidity and fast crystallization, providing advantages in processing. The grade is nucleated for faster crystallization and shorter cycle times, with long-term antistatic performance, good aesthetics and dimensional stability.	Injection molding. Pharmaceutical vials, pill strips, syringe plungers, medical device components, rigid healthcare containers
→ CertyForm P1301	23	---	0,9	1400	●	●	PP with good flow properties combined with a high stiffness, allowing easy processing of complex and thin-wall parts. It shows good stiffness, low warpage, good dimensional stability	Injection molding. Medical device components, labware and closures, thin-walled warpage-critical applications
→ CertyForm P1309	25	---	0,9	1400			PP in powder form, additives free, with good flow and rigidity. It has a fine and regular particle size distribution, for enhanced compounding homogeneity.	Compounding. Medical device components needing specific additivation or colour.
→ CertyForm P1680	55	---	0,9	1900		●	High cristallinity PP with enhanced additive package offering great resistance to ionizing radiation sterilization and excellent transparency. This grade exhibits high fluidity offering advantages in processing of thin wall components, combined with very high stiffness.	Injection molding. Labware (pipette, cuvette, tips), PCR plates, medical devices components
→ CertyForm P1701	75	---	0,9	1350	●	●	PP with very high flow properties combined with a high stiffness, allowing easy processing of complex and thin-wall parts. It shows low warpage, good dimensional stability	Injection molding. Medical device components, labware, thin-walled warpage-critical applications
HETEROPHASIC COPOLYMERS (HECO-PP)								
→ CertyForm E1233	15	---	0,9	950	(*)	(*)	PP with good flowability and very high impact resistance. It is nucleated for fast crystallization.	Injection molding. Medical devices components, medical waste containers, closures
→ CertyForm E1440	18	---	0,9	1750		●	PP with good flowability and outstanding balance of toughness and very high stiffness. It is nucleated for fast crystallization, and contains a additive for easier demolding.	Injection molding. Autoinjectors, insulin pens, closures, medical devices components
RANDOM COPOLYMERS (RACO-PP)								
→ CertyForm R1320	25	---	0,9	1000		●	PP with enhanced clarity and transparency, good dimensional stability and improved impact resistance. Thanks to its controlled rheology, it provides better dimensional stability and low warpage. It contains a slip agent which reduce friction of assembled parts.	Injection molding. Empty disposable two-part syringes barrels
→ CertyForm R1330	25	---	0,9	1000		●	PP with enhanced clarity and transparency, good dimensional stability and improved impact resistance. Thanks to its controlled rheology, it provides better dimensional stability and low warpage.	Injection molding. Empty disposable three-part syringe barrels
→ CertyForm R1380	25	---	0,9	1100		●	PP engineered to provide better ionizing radiation sterilization resistance. The grade is clarified, for optimal transparency, and allows good dimensional stability and low warpage.	Injection molding. Premium syringe barrels, labware, medical device components
→ CertyForm R1540	48	---	0,9	1100		●	PP with clarified and antistatic additivation. Its very high flowability makes it suitable for thin-wall parts, multi-cavity molds, complex geometries. It shows enhanced dimensional stability. It contains an antistatic additivation.	Injection molding. Medical device components, diagnostic products, labware, transparent parts
HIGH DENSITY POLYETHYLENE (HDPE)								
→ CertyForm H0201	---	9.5 (**)	0,954	1250	●	●	Grade providing high stiffness, outstanding ESCR (environmental stress crack resistance), and good impact performance.	Blow Molding. Pharmaceutical and medical jerry cans, packaging for dangerous goods, lightweight blow-molded containers
→ CertyForm H0700	---	1,5	0,954	1100	●	●	Multimodal grade showing a very high environmental stress crack resistance (ESCR), excellent organoleptic performance and good stiffness–toughness balance	Injection and compression molding. Healthcare caps and closures, tube shoulders, compression-molded closures, medical device component
→ CertyForm H1201	---	8	0,960	1350	●	●	High-rigidity grade with good flowability, excellent organoleptic profile and high rigidity	Injection and compression molding. Healthcare closures and packaging, medical device components

(*) for more informations, please refer to the Product Regulatory Summary on the Velogy website
(**) MFR at 190°C/21.6kg

Driving measurable impact

Customer scale and complexity

We proudly serve more than 1600 customers across a wide range of industries and applications. From highly specialized solutions to large-scale demand, our portfolio reflects the diversity and complexity of our customer base. Backed by deep expertise we consistently deliver tailored solutions with reliability, precision, and operational stability.

European core and global reach

With four strategically located assets across Europe, we supply customers in over 60 countries worldwide. Our European footprint is at the core of our operations to ensure proximity to key markets, resilient supply chains, and efficient logistics. This foundation enables us to reliably serve international demands.

Trusted customer relationships

Our relationships are defined by continuity. An average customer retention of more than 10 years reflects the trust, reliability, and consistency we bring to our partnerships. Backed by a strong track record across market cycles, we are a partner our customers can depend on today and for the years to come.

Velogy in numbers

1600+

customers served

60+

countries served

10+

years average customer retention

Moving Europe forward



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→ Find your edge

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