ADVANCE

THE SAFEST GLOVE

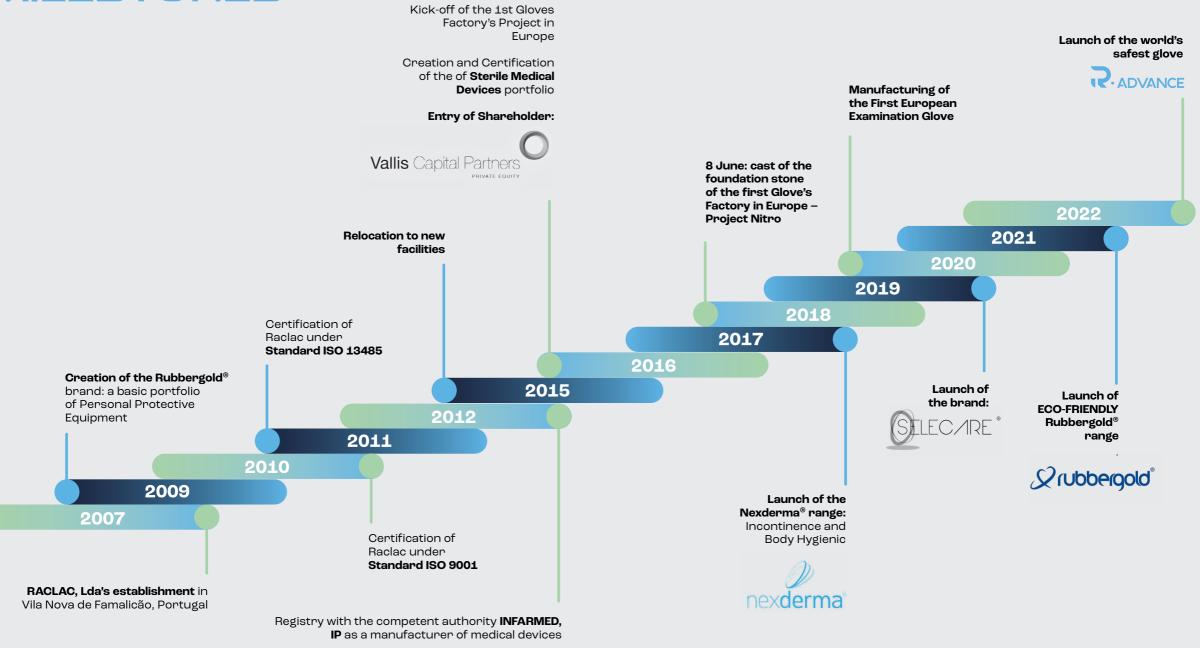




RACLAC	6
THE FIRST GLOVE FACTORY IN EUROPE	8
R.ADVANCE	
3.1 PRODUCT1	10
3.2 FLOWPACK	າາ
3.3 R.PICK SYSTEM1	16
3.4 LOGISTICS	18
APPLICABILITY	20
ENVIRONMENTAL SUSTAINABILITY	22



MILESTONES



6

Launch of a new portfolio in this segment

RACLAC INDUSTRIAL **FACILITY**



CONVENTIONAL TION

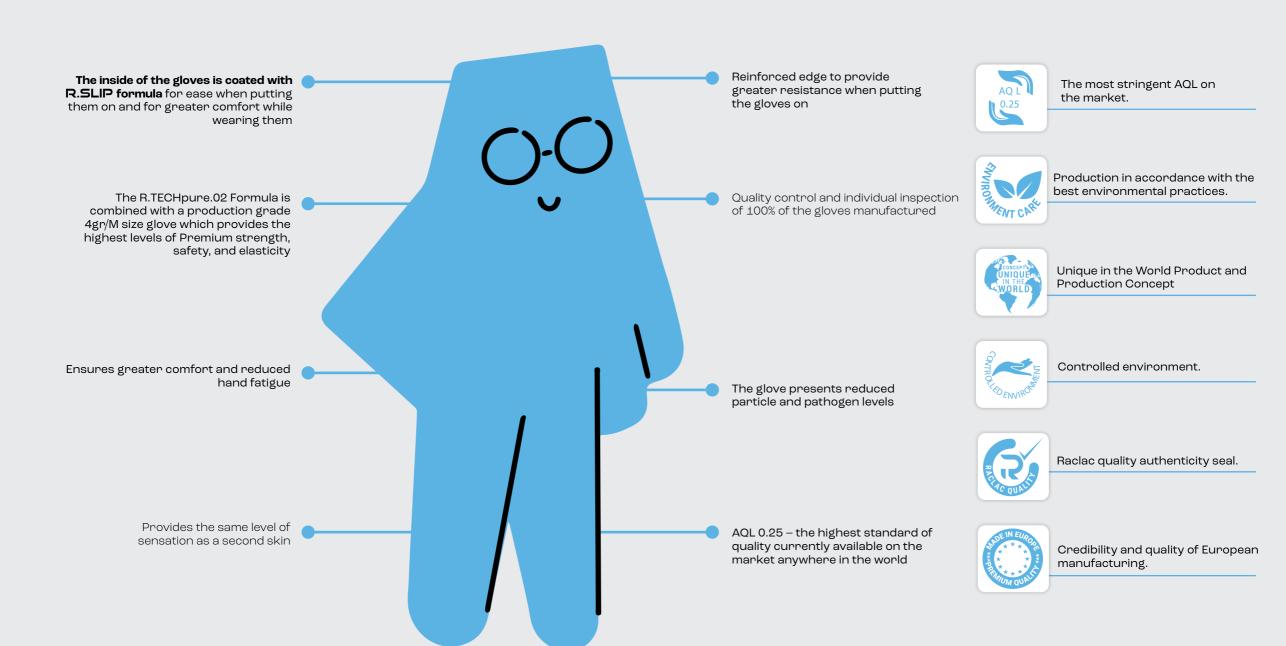
A PIONEER AND THE ONLY ONE OF ITS KIND IN THE WORLD

Environmentally-friendly production unit

NDUSTRIAL ACILITY		PRODUC
PIONEER AND THE ONLY ONE ITS KIND IN THE WORLD Industry 4.	O. Pilue	Basic production line
100% automat		Labour-intensive line
Employee-Friendly Production Production output 3 times higher than a convention		Not applicable Reduced production output
100% of production steps managed, controlled, and monitored by an IT pla Manufacturing concept which provides a high level of consistent uniformity in the quality of all batches of gloves pro	cy and	Non-existent High inconsistency of the inter-batch glove quality parameters
Production in a Controlled Environ Formulations produced and controlled automa		Production in a contaminated environment Formulations produced manually
100% automated packaging and automated automated and automated automated and automated automated automated and automated a		Manual Packaging Ovality control by compling
Automatic rejection points for non-compliant		Quality control by sampling Non-existent
Production line producing gloves with AQL from Highly energy ef		Non-existent Not applicable

Not applicable

3.ADVANCE



R.ADVANCE FLOWPACK



100% air and watertight packaging



Packaging made of **recycled and recyclable material**



Reduced of cross-contamination





Put the gloves on with the **cuff facing towards the opening**

The **R.CLOP** opening and closing system ensures the **package remains airtight** even after it has been opened and closed several times

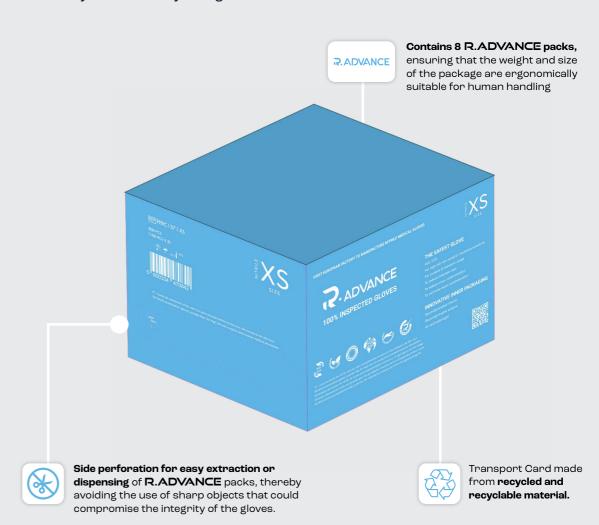




The inside of the packaging is **decontaminated on the production** line and the outside of the packaging is decontaminable

TRANSPORT CARD

The transport card is totally customized and distinctive, including detailed information about the product and a color which allows it to be easily identified in any storage environment.



	COMMON EXAMINATION	STERILE EXAMINATION	2. ADVANCE	STERILE SURGICAL	STERILE Anatomical
THE GLOVE					
AQL 0.25 - the highest level of quality currently available on the market anywhere in the world	×	×	✓	X	×
Weighing 4gr the glove ensure the highest levels of strength and safety	±0,3GR	✓	✓	✓	✓
Gloves subjected to individual quality tests on the production line: 100% inspected	×	×	✓	×	×
Reinforced edge to provide greater resistance when putting the gloves on	×	×	✓	X	×
Premium elasticity thanks to the R.TECHpure.02 formula	×	×	✓	×	×
R.TECHpure.02 formula ensures greater comfort and reduced hand fatigue	×	×	✓	×	×
R.TECHpure.02 formula provides the same level of sensation as a second skin	×	×	✓	×	×
Inside of glove coated with R.Slip formula for ease when putting on and greater comfort while wearing	X	×	✓	×	X
Gloves with reduced particle levels	×	✓	✓	\checkmark	/
Gloves with reduced pathogen levels	×	✓	✓	✓	✓
Sterilised gloves	×	✓	X	\checkmark	/
Right / Left Glove	×	×	×	✓	✓
PRIMARY PACKAGING - FLOWPACK					
Packaging decontaminated on the production line on the inside, and decontaminable on the outside	×	×	✓	X	×
Packaging made of recycled and recyclable material	_	_	✓	_	_
100% air and watertight packaging	×	/	✓	/	/
R.CLOP opening and closing system ensures the package remains airtight, even after it has been opened and closed several times	×	×	✓	×	X
Put the gloves on with the cuff facing towards the opening - reducing cross-contamination	×	✓	✓	✓	✓
SECONDARY PACKAGING - TRANSPORT CARD					
The customized and distinctive transport card contains information about the product and is colour-coded to enable easy identification	_	_	✓	_	_
Transport Card made from recycled and recyclable material	_	_	✓	_	_
Side perforation for easy extraction or dispensing of R·ADVANCE packs, avoiding the use of sharp objects	×	_	✓	✓	_

[√] HAS/COMPLIES

[×] DOES NOT HAVE/DOES NOT COMPLY

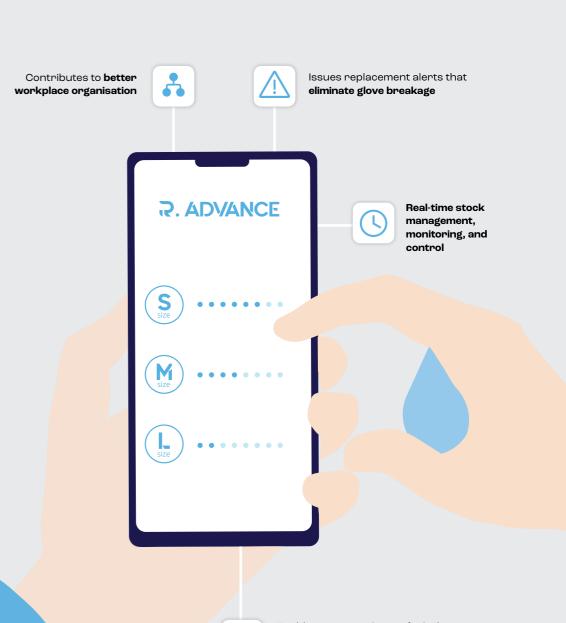
⁻ UNKNOWN



PATENT PENDING

Keeps gloves highly sanitised by preventing glove contamination from the surrounding contaminated environment Allows the gloves to be gripped by the cuff while maintaining the same philosophy: eliminating cross-contamination **Enables fast and effective** decontamination thanks to the construction materials used and the simple design Digital display showing the number of gloves available for fast and efficient replenishment management Storage compartment for spare packs, reducing time spent by staff on this task **6** 6 **Antibacterial** finish Touchless opening system for Security glove removal without causing Sensor cross contamination

R.PICK SYSTEM APLICATION



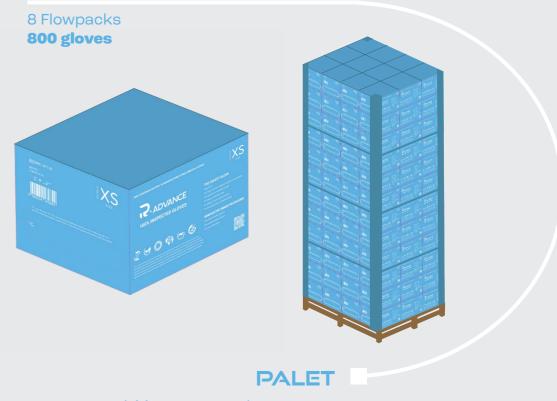
Enables **consumption analysis,** by area, department and/or speciality, and categorisation of consumption by cost centre

17

LOGISTICS



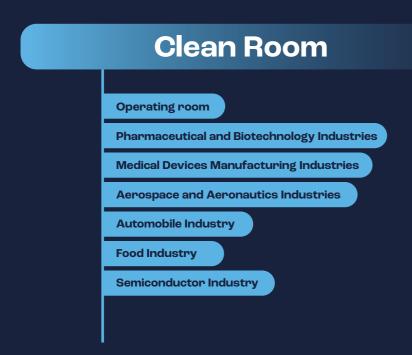
1 TRANSPORTATION CARTON



144 transportation cartons
115 200 gloves

APPLICABILITY

Clean room are defined as spaces with controlled environmental conditions regarding the presence of particles or microorganisms, since these contribute to the alteration/contamination of a procedure, result or product



Applicability in Cleanroom

Non-sterile product with residual contamination level

Packaging and Product that do not release particles

Maximum safety for User

Products with the possibility of applying disinfection practices with alcohol

Non-Clean Room

Hospitals: Infectiology Ophthalmology Microbiological Analysis **Dermatology Gynecology and Obstetrics** Urology Medical emergency High-risk non-surgical invasive nursing procedures Pharmaceutical and Biotechnology Industries **Clinical Analysis Laboratories Biotechnology Research Centres Dental Clinics Aesthetic Medicine Clinics Food Industry Cosmetic Industry**

ENVIRONMENTAL COMMITMENT





WWW.RACLAC.PT +351 252 916 479 RUA DA RIBELA, N° 600 4770-170 CRUZ PORTUGAL

