





The air soft guns technology to transfer all that potential is increasing air soft guns' shooting performance, but the shooting performance increase using cutting edge technology is just theoretical if the BB's used don't feature Xtreme Precision® dimension, sphericity, hardness and weight values. Today's air soft guns feature impressive rates of fire often over 1800 BB's per minute, tight bore barrels are now an affordable option part chosen by the most to increase the shooting accuracy and endless upgrade and custom configurations are readily available, but any upgrade is a non-sense if the BB's shot are not able

#### THE MOST ACCURATE BB'S ON THE MARKET. THE PROOF.



continuously evolving performance to the target. The Xtreme Precision<sup>®</sup> BB's are designed and manufactured and first-class raw materials and go through a meticulous quality control process to ensure that each and every BB inside one bag features exactly the same size, tolerance and weight as all the other BB's inside the same bag and, at the same time, ensuring that each BB features a performanceincreasing perfect and smooth mirror-like polished surface. As performance is nothing without safety the whole range of Xtreme Precision® BB's are certified to comply with all applicable EU standards. With a complete range of different colors, weights and package styles available both in Biodegradable and Recyclable versions, the Xtreme Precision® BB's are the one stop solution for non-compromising air soft guns wholesalers, retailers and air soft guns shooters. The Xtreme Precision<sup>®</sup> BB's are worldwide renowned for their amazing sphericity, tight tolerance and perfect polished surface. Discover why the Xtreme Precision<sup>®</sup> BB's are the BB's of choice of the most professional war-game players around the globe!

## **OUTDOOR** PRECISION BB BIODEGRADABLE in word and deed

\*Actual picture of Xtreme Precision® Biodegradable BB's under biodegradation process

## A FEW WORDS ABOUT BIODEGRADATION

There is a lot of confusion undergo a significant change in its among airsoft BB's users chemical structure under specific about the meaning of the word environmental conditions resulting "biodegradable".

by which organic substances by standard test methods are broken down by other living appropriate to the plastic and the organisms. During this process the application in a period of time that Biodegradable material is eaten determines its classification. Most and digested by bacteria, fungi of the products using the label and algae existing in the natural Degradable plastic, degrade as environment. The Biodegradable result of physical and chemical plastics are plastics that will impact (fracture into smaller decompose in the natural pieces of plastic). Biological environment by biodegradation. activity is not a significant part The biodegradation can be of the degradation of these measured in a number of ways. products. In simpler words The activity of aerobic microbes the BB's made of Degradable can be measured by the amount material just break in very small of oxygen they consume or by particles which spread on the soil, the amount of carbon dioxide but the bacteria are unable to eat they produce. Biodegradation this material even if broken in very by anaerobic microbes can be small pieces and it will remain measured by the amount of in the soil. All Biodegradable methane they produce while plastics are Degradable but digesting the biodegradable not all Degradable Plastics are material.

the terms "biodegradable" and and digested by the bacteria, "degradable". They are not the fungi and algae in the natural same. The Degradable plastic is a plastic designed to simply

in a loss of some properties Biodegradation is the process that may vary as measured Biodegradable. The BB's made of Many air soft BB's users confuse Biodegradable material are eaten environment.

> The word biodegradable in the Airsoft BB's market has always been associated to poor quality, low performance, instability and very high price. We worked around these problems to design the Xtreme Precision® "Precision Biodegradable BB's". No more BB's melting in your hands, jamming in your barrel or breaking in the magazines. The Xtreme Precision® "Precision Biodegradable BB's" feature the same precise size, perfect roundness, balance, smooth and shiny surface that have made the Xtreme Precision® BB's famous worldwide.

#### Xtreme Precision CERTIFIED BIODEGRADATION



#### TÜVRheinland<sup>®</sup> CSI\_ PERFORMED DETERMIN A strenge IS OFFERENTING SCANNING-CALL ETTY MAK 196-DBC COST. Concernance and of materials was carried out using CRC mathead to set up the sciences @ CR. invite-15-30°C with product to 25 °C/res. 160 °C with product to 10 °C/res. 160 °C with product to 10 °C/res. \$122 mars (1) CBI BOOPY ANALYSIS, IFT-RO 2010 The composition of long wave cannot not using PT-IR Parker Drive same SPECTRU CAR mailed stated with PTR location and using PT-IR Parker Drive same SPECTRU Inter states REPURTS SAMP. 1 m 157°C feet heating In the series PLA polytechile for exchangements or polyte The PLA is biolographic and departer ran No property had married -----Supplier Statistics Managing Director 146 1 Alto Tallace -7.5

The Xtreme Precision<sup>®</sup> "Precision Biodegradable BB's" are certified to be made of Polylactate, a natural biodegradable polymer rapidly degradable in compost (test Report n. 0190\FPM\MATs\12\_2).

A big variety of BB's on the market is claimed to be biodegradable but a very few brands claims are supported by valid lab tests.

The Xtreme Precision® "Precision Biodegradable BB's" are supported by multiple test analysis performed by prestigious and world-wide renowned test labels in order to certify their compliance with all applicable standards including EN71 part 3: 1994-12+A1/09.00+AC/07.02, EC 1907/2006 (REACH) and ASTM D-6400-99 (Standard Specifications for Compostable Plastics).

The Xtreme Precision<sup>®</sup> "Precision Biodegradable BB's" are certified by the Italian indipendent Test Lab CSI (IMQ Group) to be BIODEGBADABLE.

#### Xtreme Precision BIODEGRADABLE IN WORD AND DEED

The Xtreme Precision® Biodegradable BB's are basically made of modified corn-starch combined with other biodegradable materials. The corn-starch is modified in order to obtain heat-resistant properties, making this kind of material one of the only bioplastics capable of withstanding high temperatures.

This Biodegradable material is stable in the atmosphere but biodegrade in the natural environment and in general anywhere microorganisms exist. This biodegradable material can run on many existing injection molding lines and is currently used not only for the BB's but for a wide variety of applications in the plastic market and horticulture planters. This type of biodegradable material, being based on corn-starch and others vegetable starch, is derived from a renewable resource. Unlike plastic, this material can also be disposed of through incineration, resulting in non-toxic smoke and in a white residue which can be used as fertilizer.

All Xtreme Precision® BB's are certified by the German test lab TÜV Rheinland to ensure compliance with all EU standards.

Xtreme Precision BIDDEGRADABLE BB

# **TREME** precision

#### TACTICAL ADVANTAGE

The color is light enough to allow the shooter to see the trace effect of the BB's while shooting but is dark enough to make difficult for the opponent to see from where the BB's come from.

### INVISIBLE

The color is specially designed to make the BB's immediately disappear in the ground. Zero visual impact.





#### **Xtreme Precision** OUTDOOR BIODEGRADABLE BB

#### **TECHNICAL SPECS**



- Not affected by humidity
- Maximum accuracy
- Xtreme Precision® quality
- Mirror-like polished

- Certified (EC) no. 1907/2006, Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) Stable size



2800 SHOTS THE MOST ACCURATE BB'S ON THE MARKET. THE PROOF.

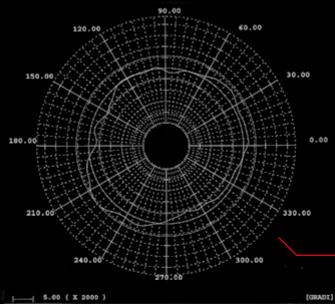




For those uses where BB's dispersion in the natural environment is not a concern, Xtreme Precision® developed an extensive range of Recyclable

BB's. After the use, the Xtreme Precision® BB's can be collected and Recycled to make new plastic products, giving the plastic the BB's are made of, a second life cycle and helping reducing the impact of plastic products on our planet. The Xtreme Precision® BB's are made of New, First Class raw materials and feature unmatched roundness, low tolerance and perfectly polished smooth surface that will optimize

Tipo Filtro



Metodo di calcolo(Condizioni di misura); LS

Rotendită Picco Valle Rotendită media Nº picchi DX DY A002 5.162um 2.862um -2.300um 1.088um 4peak -6.827um -2.54 Condizioni di misura

Velocità tavola Ingrandimento Posizione 2 Cutoff 02 6.0rpm X1000 0.00mm P. Basso 15upr

the action of the hop-up system in-barrel acceleration. and The dimensions of common commercially available BB's are very variable, they range from 5.88mm (too small) to 5.98mm (too big), also the tolerance is usually very variable and may be as high as ± 0.04mm. Dimension and tolerance directly affect the shooting performance and the BB's reliability. Poor quality BB's usually have high tolerance in combination with small diameter as most manufacturers, being not able to reduce the tolerance. reduce the diameter to allow the BB's to still go through the barrel. Instead of reducing the diameter, using the most advanced machinery and manufacturing processes, we reduced the tolerance to the smallest value possible allowing the Xtreme Precision® BB's to be correctly sized for the best any-condition shooting experience. Increase of shooting distance, shooting accuracy and no-iam experience can all be achieved by using the Xtreme Precision® BB's, which are correctly dimensioned at 5.96mm, featuring an unmatched tolerance of just ± 0.005mm and an amazing average roundness value of 1.088µm measured by laser professional instruments on the 3D BB's surface. The Xtreme Precision® BB's, being literally perfect spheres, will always deliver the best performance, no matter if they are asked to run through standard or super hightech tight bore barrels.

Three-dimensional scan of Xtreme Precision® BB surface (Magnified 1000 times). The test report shows the astonishing average roundness value of 1,088µm

The Xtreme Precision® BB's diameter is precisely dimensioned to deliver the highest shooting performance.

0-25mm 0.001mm Mitutoyo



## INSIDE LOOH TO PRODUCTION AND PACHAGING

High standards are followed not only for the production but also for the packaging. Our customers enjoy the most accurate and safe packaging of the industry.

Our BB's are produced using the most advanced technology. The production is completely automatic with no human workers involved. Most processes are carried out by robot-arms.





Automatic machinery made in Italy ensures the accuracy and precision of the production process.



BB's ready for final inspection before sealing the bags. Although most processes are automatic the last inspection is carried out by humans.





ITALIAN AIRSOFT EXCELLENCE

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**BASED IN ITALY**