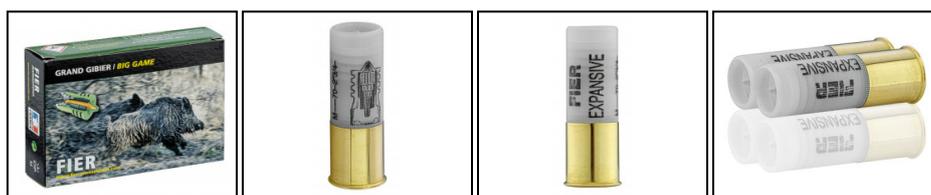


**EUROP-ARM**

Depuis 1973

# FIER Expanding Nature Cartridge 12/70 - 24.3 g

<https://www.europarm.fr/en/produit-17616-FIER-Expanding-Nature-Cartridge-12-70-24.3-g>

**FIER**  
AMMUNITION

SKU	Designation	French Law	Caliber	Chamber (mm)	Cartridge case base(mm)	Energy (J)	Speed (m/s)	Shots size	MSRP
MF11273	FIER Expanding Nature Cartridge 12/70 - 24.3 g	C	cal. 12	70 mm	25	2515	455	Bullet	24.00 € incl. tax

## An expanding, accurate and environmentally friendly hunting bullet up to 50m.

The **FIER Nature 12/70 Expanding Cartridge** is a 12 gauge hunting bullet designed for **big game** up to 50 meters, combining deep penetration and controlled expansion.

- **Caliber:** 12/70
- **Projectile mass:** 24.5 g
- **Speed V2.5:** 455 m/s
- **Speed V50:** 300 m/s
- **Energy E2.5:** 2515 J
- **Energy E50:** 1094 J
- **Recoil energy:** 26 J (3 kg rifle)
- **Effective range:** 50 m
- **Compliance:** CIP Standards
- **Manufacturing:** French design and packaging

### A bullet designed for big game up to 50 meters

Designed for hunting **wild boar** and **deer**, this ammunition offers optimal effectiveness at short and medium ranges. In practice, its consistent trajectory and ability to deliver controlled energy up to 50 meters, a typical distance for driven hunts, are particularly appreciated.

### Dual-effect technology: arrow and hammer mass

The internal projectile is bipartite: a **central lead shaft** ensures deep penetration, while a **brass hammer** slides along it. Upon impact, the shaft penetrates the material and the hammer expands

significantly in the softer zone. This mechanism results in a rapid release of energy and a marked wounding effect, while also promoting excellent retention in the target, even in the case of tangential shots.

### **Safety and compatibility with smoothbore weapons**

The moderate pressure allows for safe passage through standard **chokes** . The absence of lead fouling helps preserve the barrel's quality over time. Recoil energy, measured at 26 J in a 3 kg shotgun, remains manageable for this level of performance.

### **A more environmentally friendly alternative**

In this Nature version, the design promotes significant deformation upon impact thanks to the lead/brass combination, while ensuring consistent ballistic performance. The range is also available in other versions (12/70 and 12/76) to adapt energy and range to field requirements.

### **FAQ**

#### **What is the optimal operating distance?**

The effective range is 50 meters, a distance at which the bullet retains energy and accuracy suitable for hunting big game.

#### **Is this cartridge compatible with chokes?**

Yes, its moderate pressure allows it to pass without damage through the standard chokes of 12 gauge shotguns chambered in 70 mm.

#### **What are the purchase conditions?**

The purchase of category C ammunition is subject to the presentation of a valid permit (valid hunting permit or shooting license) in accordance with French regulations.

*Les prix de vente conseillés sont mentionnés à titre indicatif. Les armuriers sont libres de vendre au prix qu'ils souhaitent. Textes et photos non contractuels, sujet à modification.*