

macs

Premium Reed Products for Europe

Trusted supplier of thatching reeds, fencing, reeds, reed mats and reed plates from Turkiye to leading European markets.

17+

Years Export
Experience

400K

Bundles Annual
Capacity

14K m²

Facility Area

4

European
Markets



ABOUT OUR ENTERPRISE

Macs Dis Ticaret is a leading producer and exporter of premium-quality natural reeds, operating a state-of-the-art production facility based in Afyon, Turkey. Our founders possess approximately 17 years of specialized expertise in exporting high-grade reeds directly to the European market.

With a substantial annual processing capacity of 400,000 bundles, we cater to large-scale distributors, commercial cooperatives, and premier construction projects across Germany, the Netherlands, Poland, and the United Kingdom.

ADVANCED PRODUCTION FACILITY

Our infrastructure comprises a total open area of 14,000 m² and a completely enclosed modern factory environment of 3,500 m². To guarantee flawless consistency, our production process utilizes fully automatic machinery imported directly from Holland, featuring a specialized pallet harvester, 3 tractor-mounted reed reaper-binders, a high-precision Minifix automatic binding system, and industrial Turkish baling presses. Crucially, all products are kept strictly indoors immediately post-production—never exposed to the open air—preserving optimal fiber moisture levels and maximum longevity.

PREMIUM SOURCING ORIGINS

Lake Eber: Yields extraordinarily hard reeds with superior wall thickness and an optimal, acceptable salt profile. Highly recognized throughout European reed markets.

Lake Beysehir: Turkey's largest freshwater lake. Produces dense, remarkably strong reeds with alternating fine-to-thick wall structures, exceptionally ideal for high-end roofing applications.

Lake Karamik: Famous for its distinctive golden yellow aesthetics and structural hardness. Provides an excellent, multi-purpose option across all architectural and structural applications.

TECHNICAL SPECIFICATIONS

1. Thatching Reeds

- 60 cm bundle circumference
- Length range: 180 cm – 210 cm
- Completely cleaned, 100% leafless, strict quality threshold with zero elements shorter than 130 cm

2. Reeds for Fencing

- Uniform average thickness: 8 – 10 mm
- Length cut from both sides: 210 cm (each piece calibrated to exact matching lengths)
- 60 cm bundle circumference, completely clean and processed

3. Reed Mats

- Available lengths: 100 cm – 200 cm
- Fabricated from premium 1 cm diameter reeds of customized lengths
- Tightly woven using heavy-duty, UV-resistant fishing lines

4. Reed Panels

- Dimensions: Standard 200x100 cm or 100x200 cm modular layouts
- Structural thickness: 2 cm to 5 cm
- Securely bound and reinforced with premium galvanized wires

LOGISTICS & COMMERCIAL TERMS

- **Seamless Logistics & Customs:** We manage all shipping formalities from end to end. Deliveries executed directly to your warehouse or construction site using specialized dump truck chassis.
- **Year-Round Availability:** Driven by our motto, “Our warehouse is your warehouse,” we offer flexible delivery schedules anytime, throughout all 12 months.
- **Secure Financial Terms:** All corporate orders fully insured through Türk Eximbank. Standard terms: 70% upfront payment and 30% upon successful delivery.

LABORATORY TEST REPORT

To provide absolute transparency and guarantee alignment with European quality standards, our reeds undergo independent biochemical testing by Nutrilab Agro B.V. (Oss, The Netherlands).

CERTIFIED ANALYTICAL FRAMEWORK (Report Ref: 2024.0028)

Issuer: Nutrilab Agro B.V., Gasstraat-Oost 49, 5349 AH Oss, NL (RvA L136, ISO/IEC 17025 Accredited)

Analysis Code 15899: Reed Contents (Riet Inhoudsstoffen) [3x] | Technique: NIR | Method: In-house Method (Certified)

Analysis Code 16011: Sodium [Na] (6x) | Technique: ICP-OES | Method: Equivalent to ISO 27085 (RvA Q-Accredited)

Analysis Code 16000: ICP-OES Digestion (6x) | Technique: Chemical | Status: Validated

Analysis Code 19712: Sample Reduction & Homogenization (3x) | Status: Completed

Note: Testing complies with ISO/IEC 17025 criteria via Dutch Accreditation Council (RvA) under registration number L136, ensuring global acceptance for high-end construction and architectural validation.

OUR VISION

At Macs Dis Ticaret, our ultimate focus is investment in continuous improvement and long-term partnerships. The satisfaction of the master craftsmen working on the roof is our highest priority.

CONTACT & DIGITAL

Head Office & Plant: Macs Dis Ticaret, Reed Production Facility, Afyon / Turkiye

Instagram: @rietmarkt

Financial Insurance: Turk Eximbank Protected (www.eximbank.gov.tr)

Macs Dis Ticaret