



ARTIFICIAL TURF BACKINGS





INTEGRO® series

Recyclable artificial turf solution



The next-generation solution towards a circular economy

Sustainability meets durability with **MATCO INTEGRO**°'s recyclable secondary backing solutions.



Play Hard — Recycle Smart



- End-of-life grass carpets are fully recyclable
- Zero landfill



- O FIFA approved
- Better dimensional stability
- O Better tuft lock



- Benefits economic growth, ecological impact, and circularity
- Suitable for existing machinery



 100% single polymer solution: recyclable alternative for latex & PU binders



One DNA. Zero Compromise Powered by INTEGRO®

MATCO is presenting its **INTEGRO**° series as the next generation water-based thermoplastics binders for various carpet backing solutions.



Sustainable by Design

Using our innovative **INTEGRO**° secondary backing in a monomaterial system results in a game-changing technology.

No more complex separation.

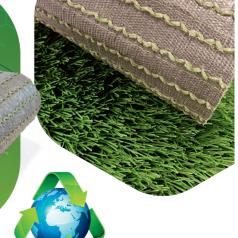
No landfill. Just clean and circular design that is ready to go again and again.

WHYIT MATTERS:

- Fully recyclable and reusable Zero landfill
- Circular by design Back into the system, not into the ground
- One DNA Simple, clean, no incompatible glues and future-ready



Built to play, designed to stay.







MATCO GB series

High performance systems for artificial grass

MATCO GB series are high performance X-SBR latex based precoat and foam-coat systems for artificial grass.

Especially developed and designed to endure intense sports activities, padel, tennis, multi-sport or landscape.

Presented as a pre-filled pre-coat or foam-coat systems.

Fulfils the highest FIFA standards and are 100% tailor-made and designed according to customers' processing requirements.

All products are formulated according to your specific requirements.



MATCO

compounding



Reliable partner

MATCO nv is a reliable partner and producer for all types of coatings and compounds for tufted, woven, needlefelt, automotive, artificial turf, aviation carpets, and upholstery, along with a full range of functional additives, such as thickeners, dispersants, surfactants...

MATCO can offer compounds based on different types of binders, such as latex, VAE, PE, PU, AC, PVA, PVB, POD...





ECO PASSPORT





PRODUCT

RANGE:

- O DOUBLE BACKING
- O NO GEL FOAM
- O GEL FOAM
- O ADDITIVES:
- **O CURING PASTES**
- FR COMPOUNDS
- O ARTIFICIAL TURF COMPOUNDS
- O WOVEN AND **NON-WOVEN SOLUTIONS**
- O DISPERSIONS OF: ZnO / Antioxidants / TiO₂ Other on demand





Flame retardants



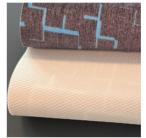
A new non-hazardous flame retardant dispersion range MATCOFLAME is in development. The dispersions are:

- O Halogen-free
- O Heavy Metal-free
- O Free from labelling
- O Oeko-Tex ACP compliant



TPE Polymers





contact our experts for assistance.



MATCO CHEMICALS THERMOPLASTIC ELASTOMER

backings are transforming the carpet

industry with their eco-friendly, fully recyclable nature. Unlike traditional materials, TPE requires no water during production or application — making it an ideal solution in a world where sustainability is no longer optional, but essential. These backings not only contribute to zero-waste production processes but also support a cradle-to-cradle lifecycle.



The Future is flexible: TPE Backings for a Greener Tomorrow!

> Different or grades and colours on

Beyond carpets, TPE opens doors to a wide range of innovative applications. In the automotive sector, it delivers lightweight, durable, and recyclable interior components. For anti-slip solutions, its flexibility and grip make it perfect for mats and safety surfaces.

And in injection molding, TPE offers excellent formability, allowing for efficient, high-quality production of various custom parts.

MATCOFLEX 100

- O SEBS based
- O Premium grade
- O Low application weights (400-600 g/m²)
- O Shore A 65

MATCOFLEX 200

- O SEBS based
- O Economic grade
- O Higher application weights (>600 g/m²)
- O Shore A 50



10th of Ramadan City Sharkiya

+20554499260

www.matcochemicals.com





