

Technical Sheet

GommAmica® Underground

Origin

Car and track used tires (main european brands).

Coating

Not coated.

Colour

Black.

Applications

Black rubber granulate for the construction of draining substrates for playful and sports floors.

Production technology

The product is obtained through a process of mechanical grinding and magnetic separation of the debris.

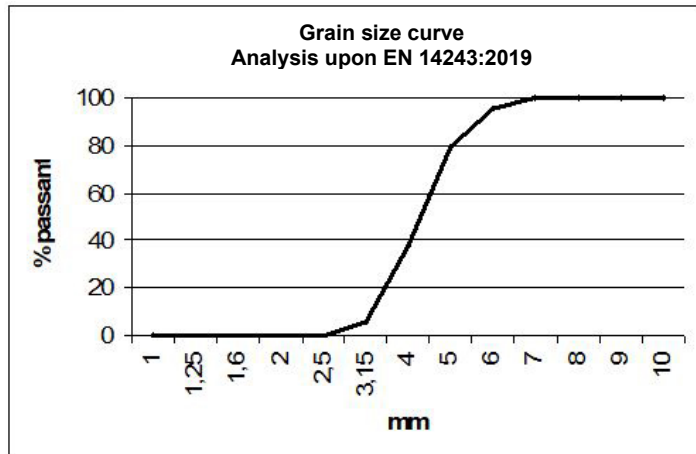
During the entire process no other solid, liquid or gaseous substances are added.

It is a product born from the need to create a layer of rubber with constant elasticity over the entire surface and is made with the use of our GommAmica® Easybinder resin which guarantees strength and stability.

Particle sizes available:

GommAmica® Underground: 2-6 mm, 3-7 mm, 4-8 mm.

GommAmica® Underground XL: 8-12 mm.



Product and properties



Physical properties	Kg/dm ³
Specific weight	1,19 (+/- 0,02)
Density	0,45 (+/- 0,02)

Chemical properties	%
Carbon Black	28 (+/- 2)
Cinder	8 (+/- 2)
Rubber (hydrocarbon)	50 (+/- 2)



Elastrade s.r.l.
 Sede Operativa e Amministrativa: Via dei Termini, 20 I-24040 Osio Sopra (BG).
 Sede Legale: Via dei Termini, 18/A- 24040 Osio Sopra (BG).
 Capitale Sociale € 100.000,00 – Registro Imprese Bergamo
 R.E.A. BG-380229 – Codice Fiscale e Partita IVA 01617080666

Technical data

Mechanical properties		Method
Water resistance	No alteration after 10.000 cycles	LISPORT
Elasticity and flexibility	No alteration between -20° and 70° C	
Water solubility	None	
UVA/UVB resistance	Excellent	

Certificates



ISO 9001:2015 - Commercial distribution of rubber materials and products, including recycled ones.

ISO 14001:2015 - Commercial distribution of rubber materials and products, including recycled ones.

ReMade in Italy – Product certification IT299142-1.