

ALPHA BURLY EPDM

TECHNICAL DATA SHEET



MODERATE
WEIGHTS



HEAVY
WEIGHTS



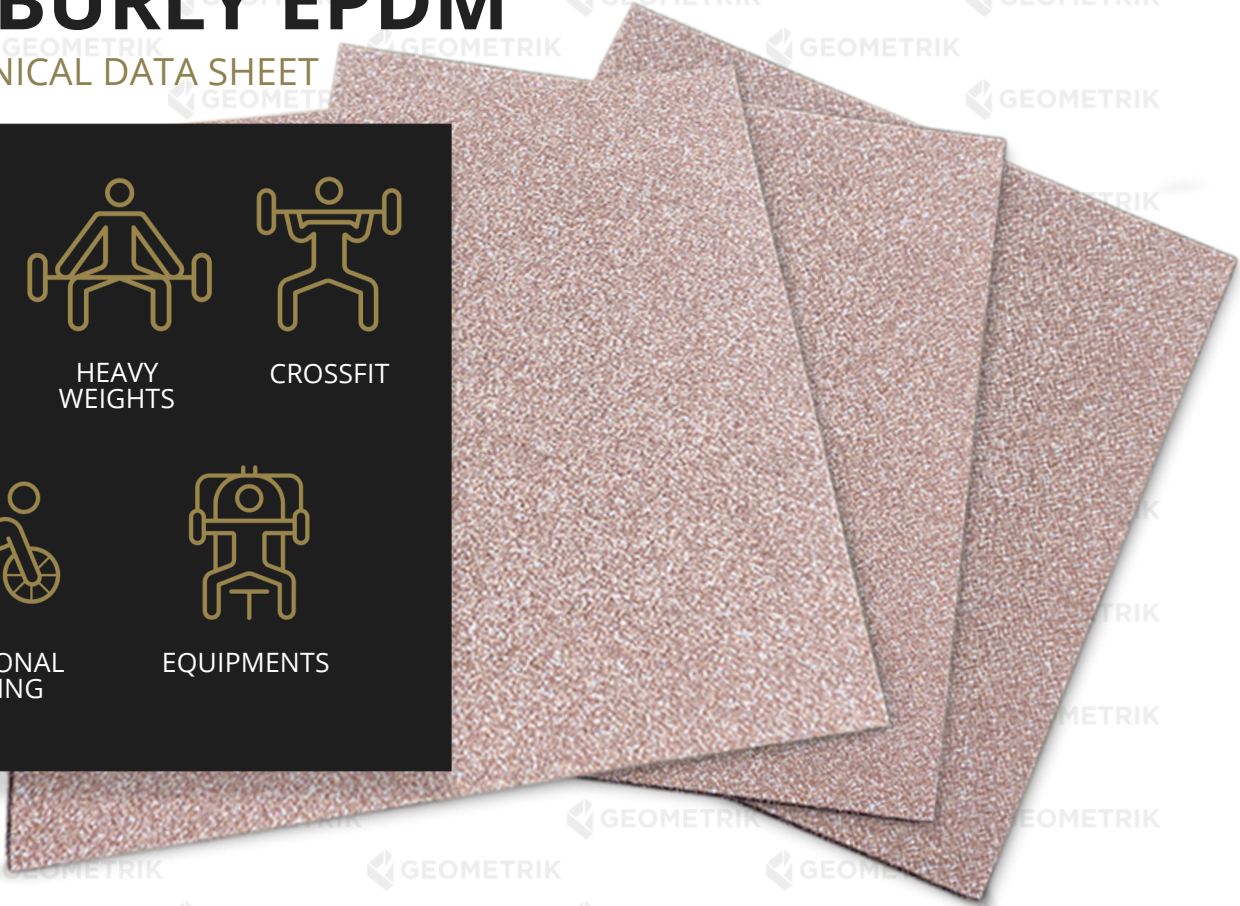
CROSSFIT



FUNCTIONAL
TRAINING



EQUIPMENTS



FINISHING

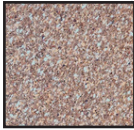
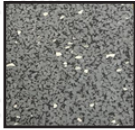


EPDM Color

DIMENSIONS AND TOLERANCES

Thickness (mm)	15mm
Dimensions	1000x1000 mm
Tolerances	Length & Width $\pm 1,5\%$ Thickness $\pm 5\%$

MATERIAL

Composition	Recycled SBR rubber granules with manufactured EPDM rubber and PU binder.	
Properties	Anti-slip Resistance and durability Elastic resistance Abrasion resistance Compression and impact forces resistance Comfortable Acoustic insulation	
Density	Approx. 950Kg/m ³	
Hardness	Approx. 70 Shore A	GB/T531-1999
Tensile strength	Approx. 1.4MPa	ASTM D882-02
Elongation at break	Approx. 170%	ASTM D882-02
Reaction to fire	Efl	EN 13501
Sound improvement	15mm: 21dB	ISO 10140-3
Colours	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Terracota</p> </div> <div style="text-align: center;">  <p>Mix grey</p> </div> </div>	

Notes: Its composition and appearance can change, while maintaining its behavior and performance.

Alpha Burlly EPDM recovery capacity may differ with the temperature range.

The colour may change more quickly when in direct contact with UV radiation.