

ALPHA BURLY VINYL

TECHNICAL DATA SHEET



MODERATE
WEIGHTS



HEAVY
WEIGHTS



CROSSFIT



FUNCTIONAL
TRAINING



EQUIPMENTS



FINISHING

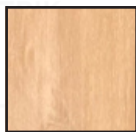


Vinyl

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 a PU binder and a PVC top layer.	
Properties	Resistance and durability Elastic resistance Abrasion resistance Compression and impact forces resistance Comfortable Acoustic insulation Easy to clean	
Density	Approx. 900Kg/m ³	
Hardness	Approx. 55 Shora A	GB/T531-1999
Tensile strength	Approx. 2.5MPa	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	 Light Oak	

Notes: Its composition and appearance may vary while maintaining the same behaviour and performance.

The recovery capacity of Alpha Burly Vinyl varies depending on temperature fluctuations.

The colour may change more quickly when directly exposed to UV radiation.