

Landscape, Sport & Recreation Materials

Turf Underlay 70:30 Mix



Macka's Turf Underlay 70:30 Mix

Suitable for all sporting fields including A grade stadiums and Golf Greens

Macka's Sand and Soil provides a 70/30 Mix for top dressing or under turf lay. It is made up of 70% brown loam and 30% composted chicken manure. It provides a stable, well drained media. Based on these results, the material is considered suitable for use as construction and topdressing material on sand based sports fields as well as USGA specified sand-based golf greens. The infiltration rate through the soil material is considered acceptable as it falls within the USGA specification of minimum 150mm/hr. General mechanical maintenance for aeration. Further test documents available upon request.

Macka's Turf Underlay 70:30 Mix				
Material Properties				
	Property		Specification	Comments
Turf Root zone Assessment USDA	Infiltration rate	175mm/hr	NA	Good
	Texture	Sand		Suitable
	Bulk Density	1.91g/cm		Suitable
	pH	7.8		high
	Salinity (EC)	0.42 ds/m	Moderate	suitable
	Water Porosity	9%v/v		Suitable
Turf Root zone Assessment USDA	Air filled Porosity	19		suitable
	% Medium Sand	77.9		Suitable
	% Fine Sand	17.3		Suitable
	% Silt	0.3		Suitable
	% Clay	1.5		Suitable

NB: The information provided in this product guide should be used as a guide only. For further details or for design and application support, please contact us.

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