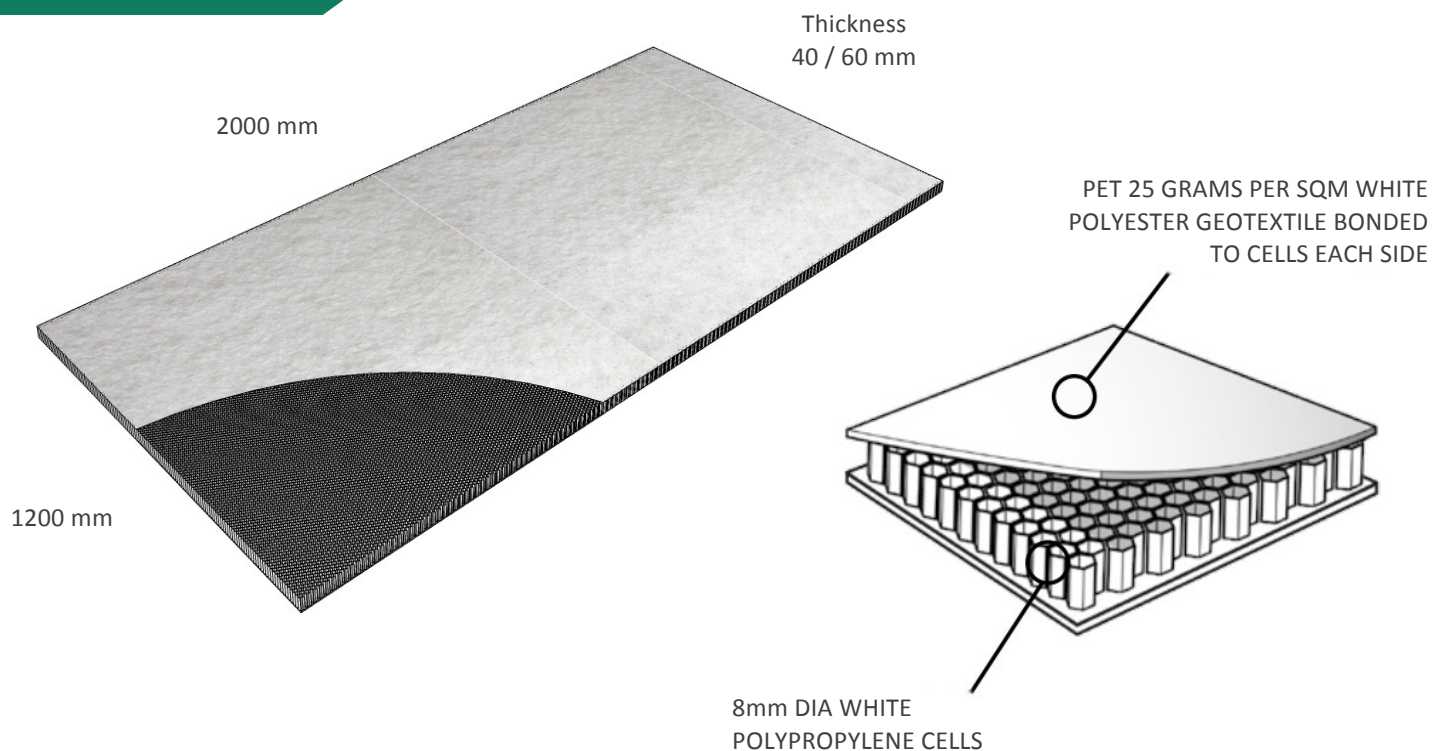


Technical Data Sheet

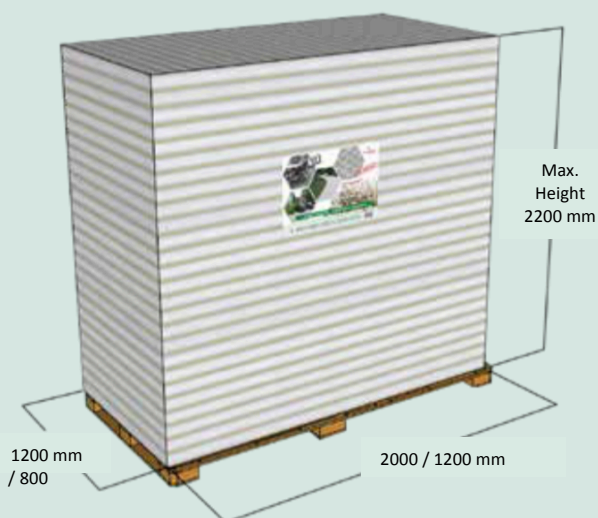
PROPERTIES		SPECIFICATIONS		REF
		40	60	
PRODUCT & MECHANICAL PROPERTIES	Material	Extruded Polypropylene		
	Structure	Honeycomb (hexagonal cells)		
	Sheet Coverage	2.4 sqm	2.4 sqm	ISO 1923
	Sheet Length	2 m	2 m	
	Sheet Width	1.2 m	1.2 m	
	Sheet Thickness	40 mm	60 mm	
	Colour	White		
	Cell Size	8 mm (+/- 1mm)		
	Weight per sqm	3.1 kg per sqm	4.6 kg per sqm	ISO 845
	Weight per sheet	7.44 kg	11.04 kg	
	Geotextile Material	Thermally bonded non-woven		NFEN 29 073-1
		Bonded to both sides		
		PET 25 grams per sqm		
	Void Rate	95%		
	Water Storage Capacity	Approx. 34 Litres per sqm	Approx. 51 Litres per sqm	
	Chemical Resistance	High resistance to water, most acids and salt solutions		
	Temperature Behaviour	UV and Frost Resistant		
	Compressive Strength	120 tonnes per sqm		ISO 844

Technical Data Sheet

Sheet Specifications



Pallet Dimensions



Products	nidasport® 40	nidasport® 60
Pallet Quantity	52 sheets	35 sheets
Pallet Coverage	124.8 sqm	84 sqm
Pallet Weight	Approx. 250 kg	
Pallet Height	Max. 2.2m (2200mm)	
Pallet Length	2m (2000mm)	
Pallet Width	1.2m (1200mm)	
Pallet Material	Wooden (non-returnable)	
Pallet Unloading	Tail Lift & Manual Pallet Truck	