

# Technical Specifications

## Esse Paver 80 (220x110x80mm)



Resistance to Salt Attack AS/NZS 4456.10B	Protected		General Purpose			Exposure	
							✓
	Only suitable for use in locations protected from external weathering		Resistant to decay in saline environments (e.g. normal external paving)			Resistant to decay in saline environments (e.g. pool surrounds)	
Dimensional Deviation AS/NZS 4456.3B	DPO	DPB1	DPB2	DPB3	DPB4		
					✓		
	No Requirement	Plan: +/- 3.0 Std Deviation: 2.0 Height: +/- 2.5 Std Deviation: 3.0	Plan: +/- 2.5 Std Deviation: 2.0 Height: +/- 2.0 Std Deviation: 3.0	Values as agreed between supplier and purchaser.	Plan: +/- 2.0 Std Deviation: 1.5 Height: +/- 2.0 Std Deviation: 2.0		
Breaking Load of Segmental Pavers AS/NZS 4456.5	Residential			Public Space			Trafficked
	Pedestrian	Light Vehicle	Commercial	Pedestrian	Light Vehicle	Commercial	
	✓	✓	✓	✓	✓	✓	✓
	A pavement only subjected to foot traffic	A vehicle with gross weight of less than 3 ton.	A vehicle with gross weight of more than 3 ton.	A pavement only subjected to foot traffic	A vehicle with gross weight of less than 3 ton.	A vehicle with gross weight of more than 3 ton.	Vehicles per day: Minor: <400 Local: 400-1000 Collector: 1000-2000
Slip Resistance AS 4586:13	Surface Finish	P0 & P1	P2	P3	P4	P5	
	Traditional	✓	✓	✓	✓	✓	
	Honed	✓	✓	✓	✓		
		Internal dry areas only	Internal areas subjected to occasional water tracking	Undercover carparks Undercover concourses Dry stair treads	External walkways Wet stair treads Swimming pool surrounds	External ramps Loading docks Swimming pool ramps	