








AS 3996 Load Rating Guide

 Class A	 Class B	 Class C	 Class D	 Class E	 Class F	 Class G
300kg	2,670kg	5,000kg	8,000kg	13,700kg	20,000kg	30,000kg
Areas accessible by pedestrians. Not suited to vehicles.	Private and shared residential property. Suitable for vehicles accessing driveways and footways. Low speed only.	Residential roads and car parks trafficable to vehicles.	Major roads including freeway and motorway shoulders. Warehouses and loading docks.	Freeway and motorway carriageways. Suitable for all heavy vehicles.	Docks, wharves and airport service and taxiways.	Docks, wharves and airport runways.
Serviceability design load: 6.7kN Ultimate limit state design: 10kN	Serviceability design load: 53kN Ultimate limit state design: 100kN	Serviceability design load: 100kN Ultimate limit state design: 150kN	Serviceability design load: 160kN Ultimate limit state design: 240kN	Serviceability design load: 267kN Ultimate limit state design: 400kN	Serviceability design load: 400kN Ultimate limit state design: 600kN	Serviceability design load: 600kN Ultimate limit state design: 900kN