

A PRODUCT FOR EVERY PROJECT

AS 3996 TABLE OF LOAD CLASSIFICATIONS					DIN 19580 / EN 1433 EQUIVALENT	
ICON	LOAD CLASS	kN	USES	WHEEL LOADS (Approx.)	LOAD CLASS	kN
Load A 10 Class A kN	A	10	• PEDESTRIANS • CYCLISTS	330kg	A	15
Load B 80 Class B kN	В	80	• PASSENGER VEHICLES • LIGHT VEHICLES	2,670kg	В	125
Load C 150 Class C kN	C	150	• HEAVY COMMERCIAL VEHICLES • SLOW MOVING	5,000kg	C	250
Load D ²¹⁰ class D ²¹⁰ kN	D	210	• HEAVY COMMERCIAL VEHICLES • ROADWAYS	8,000kg	C	250
Load E 400 KN	E	400	• INDUSTRIAL ZONES	13,700kg	D	400
Load Class 600	F	600	SUBJECT TO HIGH WHEEL LOADS OF DOCKS & AIRPORTS	20,000kg	E	600
Load G 900 Class G kN	G	900	• SPECIAL SURFACES SUCH AS AIR TRAFFIC AREAS WITH EXTREME HIGH WHEEL LOADS	30,000kg	F	900