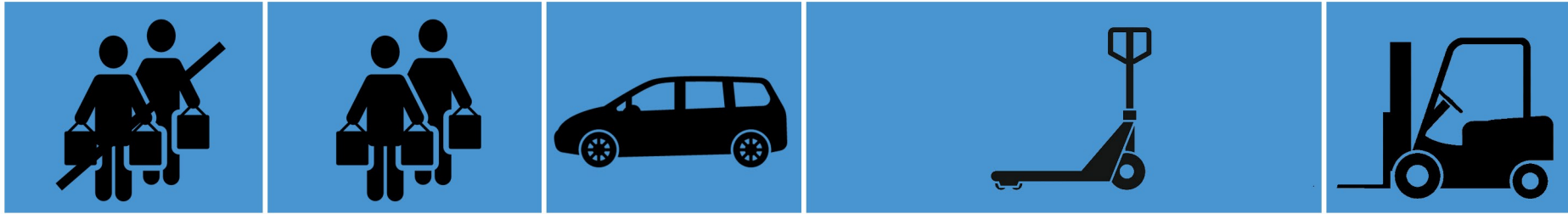


GCT LOAD CLASSES



SANS 51253-1/ EN 1253-1 - Gullies (Floor Drains) for buildings

Load classes

H1.5 1.5kN	K3 3kN	L15 15kN	R50¹ 50kN	M125 125kN	N250 250kN
Non-load bearing areas, inaccessible to all types of traffic	Pedestrian areas, change rooms, toilets, kitchens and areas inaccessible to vehicular traffic	Light commercial and industrial areas inaccessible to solid tyres	Light commercial and industrial areas accessible to solid tyres	Commercial and industrial areas accessible to solid tyres and pallet jacks	Commercial and industrial areas accessible to heavy traffic and forklifts

Pneumatic tyre wheel load

N/A	150KG	700KG	2500KG	5000KG	8000KG
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Solid tyre wheel load

N/A	N/A	N/A	500KG	750KG	1000KG
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Equivalent classification to AS 3996 - Access covers and grates

Load classes

A 10kN	B 80kN	C 150kN	D 210kN
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