



**Concore Bolted Stringers Access Floors**  
**Performance Selection Chart**

System Type	System Weight	Static Loads			Rolling Loads		Impact Loads
		Concentrated Loads	Uniform Loads	Ultimate Loads	10 Passes	10,000 Passes	
<b>Concore 1000</b>	<b>8.5 lbs/sqft</b> <b>44 kg/sqm</b>	<b>1000 lbs</b> <b>454 kg</b>	<b>250 lbs/sqft</b> <b>11.9 kPa</b>	<b>3000 lbs</b> <b>1362 kg</b>	<b>800 lbs</b> <b>363 kg</b>	<b>600 lbs</b> <b>272 kg</b>	<b>150 lbs</b> <b>68 kg</b>
<b>Concore 1250</b>	<b>9.5 lbs/sqft</b> <b>46 kg/sqm</b>	<b>1250 lbs</b> <b>567 kg</b>	<b>300 lbs/sqft</b> <b>14.3 kPa</b>	<b>3500 lbs</b> <b>1400 kg</b>	<b>1000 lbs</b> <b>454 kg</b>	<b>800 lbs</b> <b>363 kg</b>	<b>150 lbs</b> <b>68 kg</b>
<b>Concore 1500</b>	<b>10.5 lbs/sqft</b> <b>52 kg/sqm</b>	<b>1500 lbs</b> <b>680 kg</b>	<b>375 lbs/sqft</b> <b>17.9 kPa</b>	<b>5000 lbs</b> <b>2000 kg</b>	<b>1250 lbs</b> <b>567 kg</b>	<b>1000 lbs</b> <b>454 kg</b>	<b>150 lbs</b> <b>68 kg</b>
<b>Concore 2500</b>	<b>12.0 lbs/sqft</b> <b>59 kg/sqm</b>	<b>2500 lbs</b> <b>1134 kg</b>	<b>675 lbs/sqft</b> <b>29.8 kPa</b>	<b>6000 lbs</b> <b>2400 kg</b>	<b>1500 lbs</b> <b>680 kg</b>	<b>2000 lbs</b> <b>907 kg</b>	<b>150 lbs</b> <b>68 kg</b>

**Note:**

Concentrated, ultimate, and impact load capacities are tested by imposing loads on a one square inch area. Results above indicate weakest point of panel. Rolling load capacity of ConCore 2500 is 2000 lbs. for 10,000 passes using a 8” dia. X 5” wide wheel size. For further information and specifications, call Prestige Interiors.

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