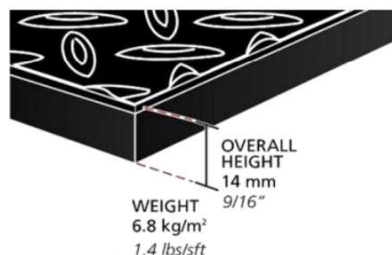


Diamex Lok

Size and Weights

(All Dimensions are nominal)

	<i>Height (mm)</i>	<i>Dimensions(cm)</i>	<i>Weight (kg/m²)</i>
<i>Tolerances</i>	+/-0.5	+/-1	-
<i>Diamex Lok</i>	14	50 x 50	6.8



General

<i>Appearances</i>	Solid Grid with checker plate design
<i>Colours</i>	Available in homogenous standard colour; Black
<i>Durability</i>	One piece welded construction for maintenance free life
<i>Workability</i>	Heavy duty tiles with interlocking jigsaw mechanism
<i>Uses</i>	Heavy duty for work stations, finishing/assembly areas, laboratories, localised workcells and machine shops

Technical Data

<i>Acoustic</i>	Excellent sound absorption properties
<i>Chemical</i>	Resistant to most acids, alkalines and oils.
<i>Composition</i>	Flexible DINP plasticised Polyvinyl Chloride (PVC)
<i>Environment</i>	Made from 100% post-industrial recycled PVC. 100% Recyclable
<i>Fire</i>	UL 94 V-2
<i>Hygiene</i>	Non-porous PVC - inhibits the growth of bacteria
<i>Reversion</i>	Thermoplastic shrinkage can result in size reduction up to 2%. Accelerated in hot environments.
<i>Slip Resistance</i>	BS EN 7188
<i>Thermal</i>	Functional -23°C +60°C (Slight variation may occur at temperature extremes)
<i>UV Light</i>	Resistant to PVC degradation; Uncoloured PVC material - BS EN 607 = Delta E 7.02

Although the technical details and recommendations made correspond to the best of our knowledge and experience, all the above information must, in every case, be taken as merely indicative and subject to confirmation after long-term practical application; for this reason, anyone who intend to use Polymax products must ensure beforehand that it is suitable for the envisaged application. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.