

Data Sheet		LockSafe
Data Sheet Type	Final	
Material Reference	LockSafe	
Polymer	NBR	
Date Issued	03/07/25	

Description

LockSafe is a completely new concept in modular anti-fatigue rubber safety matting. Quick to assemble and install with easily connected ramps and corners to fit any configuration.

Designed with a unique positive, male and female, locking concept that ensures the individual mats won't come apart unless you want them too, which also allows you to lift and roll the matting as a single piece.

Manufactured as a solid top or open tile for drainage, the tiles are manufactured in a standard Grease Resistant rubber or Nitrile (for oil resistance) and can be supplied with a high traction surface coating for maximum slip prevention.

Specifications	Values	Test Methods
Abrasion Resistance	1 %	Fed.Std.191
Coefficient of Sliding Friction	Dry = .90 / Wet = .020	ASTM F1677
Flame Resistance	A Rating	FMVSS302
Highest Recommended Working Temperature	60 °C	None
Lowest Recommended Working Temperature	-12 °C	None
Thickness	16 mm	None

Purposes



Wear Resistant

Important Notes about this Material Data Sheet

This datasheet has been carefully compiled to advise you, our customer, in the best possible way. The information, figures, test values, and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether the specified properties of our products are sufficient for the intended use. This datasheet is subject to alteration without prior notice. All mentioned values contained herein are guiding values representing long-term experience averages. Please be aware that Test Results for individual Material Batches will only be provided if requested at the time of order and may be subject to additional charges and/or lead times. This Data Sheet supersedes all previous data sheets and any other data previously provided either Verbally, Electronic or Written, with reference to the above Material Grade.