

Data Sheet

Cushioned Checker Plate Anti Fatigue Matting

| | |
|--------------------|----------|
| Data Sheet Type | Final |
| Material Reference | AF01090 |
| Polymer | PVC |
| Date Issued | 15/05/24 |



Description

Cushioned Checker Plate Anti Fatigue Matting is a dual layer mat that provides standing workers with Anti Fatigue comfort via the foam base, and both slip and wear resistance via the patterned Vinyl top surface. Suited for use indoors the product incorporates high visibility yellow edging for additional trip resistance and safety.

Available in 18Mtr rolls at either 900mm or 1200mm width the product can easily be cut to length using hand held tools.

| Specifications | Values | Test Methods |
|---|---------------------------------|--------------|
| Coefficient of Friction | Dry: COF = .68 / Wet: COF = .17 | ASTM F1677 |
| Compression Deflection | 13.2mm @ 35 PSI mm | ASTM D575-01 |
| Highest Recommended Working Temperature | 60 °C | None |
| Lowest Recommended Working Temperature | 0 °C | None |

Purposes



Oil Resistance



Tear Resistant



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.