

Data Sheet

P401 PVC 4 Bar Checker Matting

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| Data Sheet Type | Final |
| Material Reference | P401 |
| Polymer | PVC |
| Date Issued | 26/06/26 |



Description

A General Purpose Flame Retardant PVC [Matting](#) with a 4 Bar [Checker Plate](#) Pattern, suitable as a floor covering for Temporary or Semi-Permanent use in Industrial & Commercial Areas. Can also be used to line Shelves or Drawers in Garage or Workshop Environments.

Roll Size 15Mtr x 1.5Mtr x 1.2mm Thick

Available in Grey, Yellow and Red

| Specifications | Values | Test Methods |
|--------------------------|------------|--------------|
| Elongation at Break | 180 % | ISO 37 |
| Fire Classification | UL94-VO | None |
| Shore Hardness (Shore A) | 85 ° Shore | ISO 48 |
| Specific Gravity | 1.6 g/cm 3 | ASTM D2240 |
| Tensile Strength | 4 MPA | ASTM D412 |

Purposes



Flame Retardent



Water 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.