



M-CHAMP INDUSTRIES SDN. BHD.

(Company No.: 399466-K)

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TECHNICAL INFORMATION

Product: **Polyurethane (PU) Foam**

Color: **Light Grey**

Physical Properties:

| | | | | |
|---|------------------------|------------|------|---------------|
| Density Range | kg/m ³ | 22 +/- 2 | PASS | ASTM D3574-A |
| Indentation Force Deflection (IFD 25%) | N | 140 +/- 15 | PASS | ASTM D3574-B1 |
| Indentation Force Deflection (IFD 65%) | N | 270 +/- 30 | PASS | ASTM D3574-B1 |
| Tensile Strength | kPa | min 90 | PASS | ASTM D3574-E |
| Elongation at Peak | mm | min 70 | PASS | ASTM D3574-E |
| Ball Rebound | % | min 30 | PASS | ASTM D3574-H |
| Porosity | Lt/Min air | min 60 | PASS | ASTM D3574-G |
| Application: | General industrial use | | | |

Specifications and properties are presented in good faith. The company is unable to accept any responsibility for performance in actual applications nor guarantee the results to be obtained by others under different conditions.