



# Synthetic Grass & Rubber Surfaces

AUSTRALIA PTY LTD

*Safety, Sporting and Leisure Surfaces*

## REBOUND SAFETY FOAM TECHNICAL SPECIFICATION

<b>MATERIAL</b>	<b>CROSS-LINKED POLYETHYLENE CLOSED CELL FOAM</b>
<b>DIMENSIONS</b>	1.15m x 2.35m (2.7m <sup>2</sup> )
<b>THICKNESS</b>	20mm, 30mm & 40mm
<b>DENSITY</b>	33Kg/m <sup>3</sup>
<b>TENSILE STRENGTH</b>	2.8Kg/cm <sup>2</sup> (KSM 3014)
<b>ELONGATION</b>	185% (KSM 3014)
<b>TEAR STRENGTH</b>	1 Kg/cm (KSM 3014)
<b>HARDNESS C-TYPE</b>	22
<b>WATER ABSORPTION</b>	< 0.002 mg/cm <sup>2</sup> (KSM 3014 (A))
<b>THERMAL CONDUCTIVITY</b>	0.030 Kcal/mh C (KSL 9016)

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