## FLEXIBLE POLYURETHANE FOAM

## 24-160

## Description

Dyman Foams foam 24-160 is a flexible polyether polyurethane foam used for medium hardness applications in furniture and bedding.

It is a low density product - below the minimum density requirements of AS2281-1993 for Type N foams.

## **Typical Properties**

a)	Density		24 kg/m3 min
b)	Tensile Strength		85 kPa min
c)	Elongation		175 % min
d)	Tear Resistance		250 N/m min
e)	Indentation Force on Deflection		
	(i)	40%	140 - 180 N
	(ii)	Indentation Factor	1.75 min
f)	Compression Set		
	(i)	90%	10 % max
g)	Resilience		40 % min

Test Method - refer AS2282

Dyman Foams Pty Ltd reserves the right to change any of the properties without specific reference to current or intending users but will make every effort to communicate the fact appropriately if changes are made.