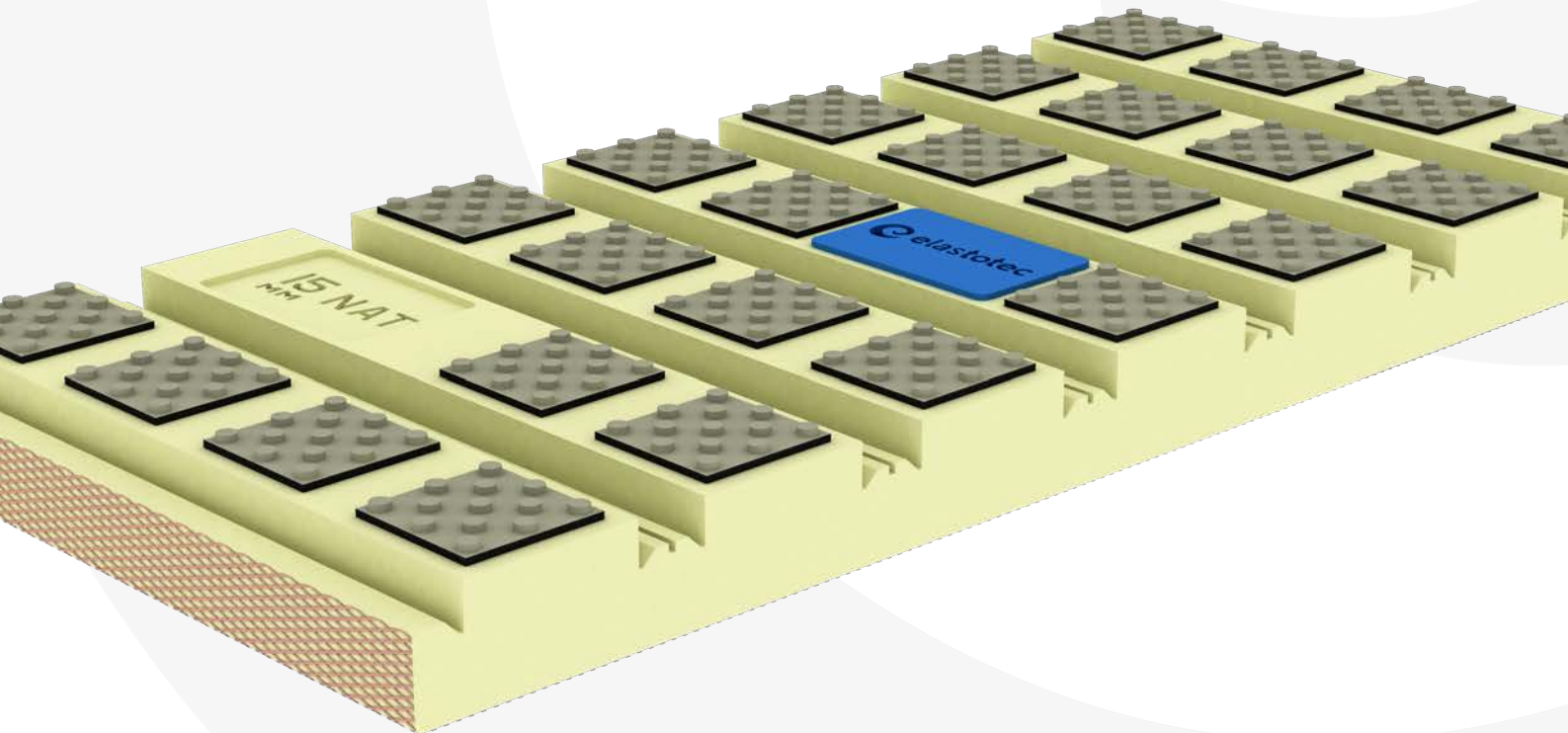


FDA LAGGING



HOT AND COLD BONDING



DESCRIPTION

FDA Lagging is produced to comply with regulations to be used in the food industry.

It is manufactured using ingredients included the CFR-21 list. Elastotec FDA lagging complies with FDA regulations. The raw materials in our formulation are acceptable on the FDA listing.

RUBBER SPECIFICATIONS

Typical values

	NAT
Tensile strength (MPa) min ISO37	12.0
% Elongation min ISO37	530%
Hardness (shore A) ISO868	60+/-5



HOT AND COLD BONDING



STORAGE

STORAGE RECOMMENDATIONS

- Stock usage based on a first-in first-out method (FIFO).
- The storage room for lagging must be cool, dry and dust-free.
- Avoid storage places near sources of ozone generating equipment.
- Do not store outside.
- Avoid storage in direct sunlight and strong artificial light as UV light can damage the products and may lead to a premature ageing.
- Under no circumstances should fuels, lubricants, acids, disinfectants, solvents or other chemicals be stored in the same storage area.
- Keep the storage place clean. Protect the material from dust, water etc. with suitable coverings.
- Allow 24 hours before use when lagging is removed from cold storage

SHELF LIFE

COLD BONDING LAGGING AND WEAR PANELS

- Stored <25°C 3 years shelf life
- Light buffing of bonding surfaces is recommended if over 4 months from production date

HOT VULCANISED LAGGING AND WEAR PANELS

- <7°C and away from UV and ozone generating equipment 12 months. Products stored for longer than 6 months will need to be re-tested for adhesion before being used, and the recommended shelf life is 12 months.

ADHESIVES AND PRIMERS

- Store in flammable goods cabinet
- Stored <25°C
- Shelf life:
 - Primers: 2 years
 - Cold bonding adhesive: 2 years
 - Hot vulcanising adhesive: 12 months
 - Direct bond adhesive: 2 years

Products stored under the above conditions for longer periods of time than recommended need to be re-tested for adhesion before being used.



For more information, please contact:



+61 2 8987 1922



1/61 Somersby Falls Rd
Somersby NSW 2050
Australia



sales@elastotec.com.au



Follow us [/Elastotec](#)

www.elastotec.com.au