

ANULON[®] 92 PP

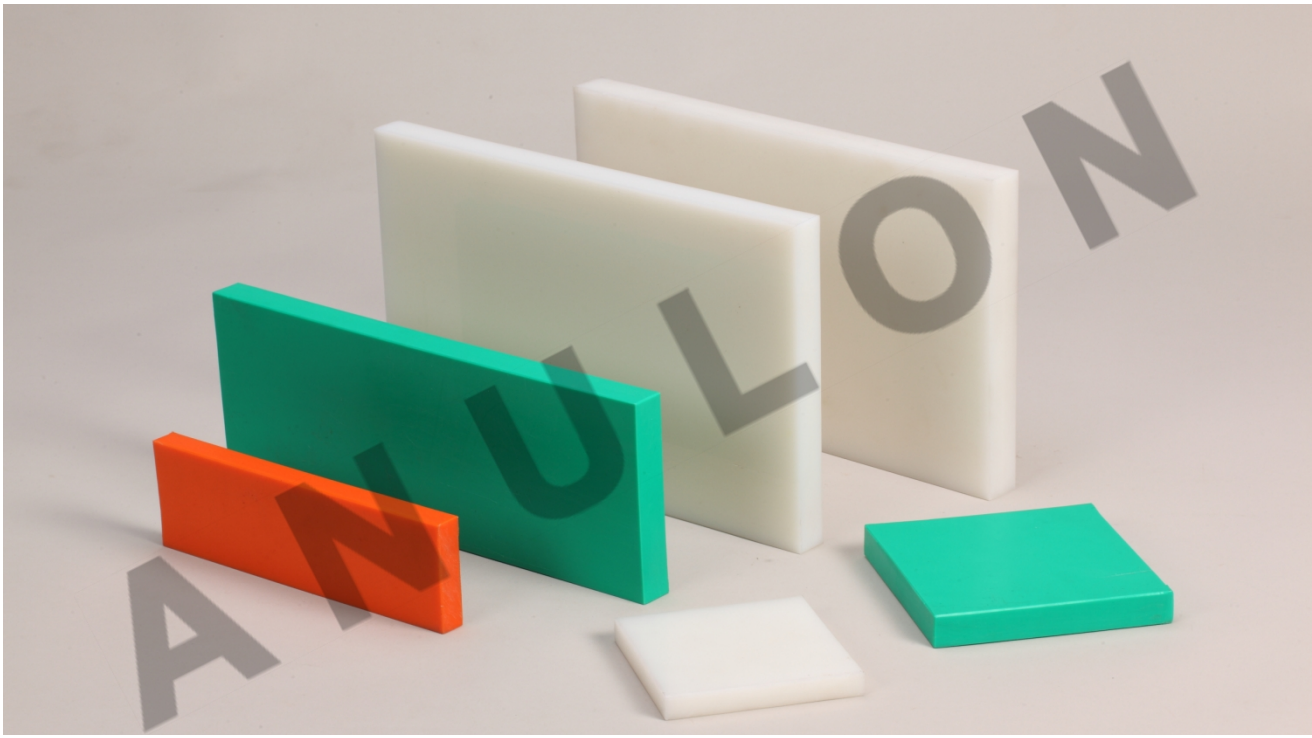
CLICKING/CUTTING BOARDS



PP Clicking board offers maximum resistance to repeated impacts without any chipping or crumbling and provides very long life. This also helps in increasing the life of the cutting tools.

Material Characteristics

- High Impact resistance
- High hardness and rigidity
- Excellent resistance to repeated impacts
- Anti Bacterial
- Hygienic - can be used for food applications
- Chemical Resistance
- Non Sticky
- Very easy to clean



USE

Suitable for cutting leather, cellular leather cloth, imitation leather, rubber, foam rubber, textiles, fabrics synthetics, plastics, foils, felt, carpets, paper, cardboard, hardboard, asbestos, fiberboard, and various other materials.

Availability

Thickness ranging from 10mm to 100mm sheets are ready stock and sizes can be tailor made as per requirement.

	Test Method	Unit	Value
General Properties			
Specific Gravity	ASTM D792	g/cm ²	0.91-0.92
Mechanical Properties			
Hardness	ASTM D2240	Shore D	71
Tensile Strength	ASTM D638	Kg/cm ²	302-401
Compressive Strength	ASTM D695	Kg/cm ²	598-703
Notched Impact Strength	ASTM D256	Kg/cm ²	5
Elongation at yield	ASTM D638	%	50-600
Thermal Properties			
Co-efficient of linear expansion	ASTM D696	(per°C) X 10 ⁻⁶	160
Melting Temperature		°C	160
Working Temperature		°C	90
Flamability	ASTM D635	Cal/°C/gm	SLOW

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AN ISO 9001:2015 CERTIFIED COMPANY

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