

## **Natural 60 HG Rubber Sheet**

Natural 60 HG is a premium grade flexible and wear resistant resilient 60 Duro natural rubber sheet.

## **FEATURES**

Reglin Natural 60 HG Rubber Sheet is made from a highly elastic premium rubber compound and will display excellent resistance to abrasion and impact.

Natural 60 HG has excellent physical properties including mechanical strength and tear resistance. It has ozone/UV resistance making it weather resistant and suitable for outdoor use.

Natural 60 HG is flexible and resilient and has excellent shear strength. It has the capability for high load bearing.



## **TECHNICAL INFORMATION**

Polymer	NR/BR	
Colour	Black	
Specific Gravity	1.10	ASTM D297
Hardness	60° ± 5° Shore A	ASTM D2240
Tensile Strength	17 MPa (min)	ASTM D412
Elongation @ Break	450% (min)	ASTM D412
Abrasion	60mm³ (max) @ 10N	ASTM D5963
Temperature Range	-20°C to + 70°C	
Tear Strength	80 N/mm (min)	ASTM D624
Compression Set 22 hrs @ 70°C	25% (max)	ASTM D395 B
Heat Age Properties 7 days @ 70°C Hardness Change Tensile Change Elongation Change	0/+15° Shore A (max) +/-15% (max) -40% (max)	ASTM D573

## **AVAILABLE SIZES**

Reglin stock Natural 60 HG Rubber sheet in a range of standard thicknesses including: 3mm, 6mm, 10mm, 12mm, 16mm 19mm, 25mm and 50mm. It is available in a variety of roll sizes and can be supplied in cut lengths, strips, pads and a wide variety of custom cut shapes to suit your application requirements.