



## **WILLIAM JOHNSTON & COMPANY LIMITED**

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### **Black Diamond Drum Lagging – Mini Diamond with Neoprene Bonding Layer WJ218BL**

A high abrasion resistant rubber sheet material particularly suitable for Drum Lagging. It is a Natural Rubber with a hardness of 65° shore.



**N.B. All our sheeting can be supplied plain or with self-adhesive backed tape (SAB). Rubber Strip to bespoke sizes are available along with customised sheets/gaskets.**

Manufactured from top quality virgin materials and ingredients meeting high standard of performance.

**Thickness:** 0.5mm to 50mm

**Sheet Size:** 1.5 or 2.0m wide  
finish

**Finish:** Plate

**Other grades, colours and finishes are available – subject to minimum batch quantities.**

### **TECHNICAL DATA**

<b>STOCK ROLL SIZES [M X M X MM]</b>	<b>SURFACE FINISH</b>	<b>WEIGHT [KG/M2]</b>
6.0mm x 1500mm x 10m		7,02
8.0mm x 1500mm x 10m		9.36
10.0mm x 1500mm x 10		11.70
12.0mm x 1400mm x 5m		14.04
15.0mm x 1500mm x 5m		17.55

## SPECIFICATIONS COMPOUND

SPECIFICATIONS COMPOUND	VALUES [TYPICAL]
Colour	Black
Compound:	NR
Density [specific gravity]	1.17
Hardness [Degrees Shore A]	65° ± 5°
Tensile Strength Kg/cm2 [Polymer]	115
Elongation at break	450
Minimum Temperature	-30°C
Maximum temperature	+70°C
SPECIFICATIONS COMPOUND	VALUES [TYPICAL]
Abrasion resistance [mm3]	120
Compression Set (70°C for 22 hours) %	

### Disclaimer

Please note, failure to select the correct materials or products we supply ("the Products") may result in damage to plant, equipment or property. In some instances, it may cause death or personal injury. We are not designers and do not give advice about design related matters concerning the Products. We can help and assist with the technical specifications for the Products. In specific applications, particularly where critical conditions exist, we will try to assist you within the limitations of the services that we offer. All information supplied by us is intended as technical co-operation outlining the specifications of the different Products which we supply. To the extent permitted in law, no warranty is given in respect of any information supplied by us. The customer must satisfy themselves as to the suitability of the Products for their intended application and use. The correct fitting of Products is the responsibility of the customer. Your statutory rights remain unaffected. Save in respect of death, personal injury or fraud, our entire liability to you, however arising from the supply of Products shall be limited to the £10M indemnity amount provided by our insurers.