



## TYL® - High Rubber NP

Neoprene Rubber

202402

### DESCRIPTION

TYL-High Rubber NP is neoprene rubber and offers good resistance some chemicals and weathering.

Rubber form load bearing rubber pads are used extensively in standard construction applications, precast and prestressed concrete bridges, buildings and structural steel bearings applications, as well as machinery, equipment foundation, railway tie pads, and shock and vibration isolation

### USES

- Bridge bearing masonry pads
- Lighting standard pad seats
- Handrail bearing pads
- Shock and vibration isolation
- Industrial bumpers
- Seals
- General gasket



### ADVANTAGES

- Reliable
- Not require maintenance after installation
- Resistant to all weather conditions and to chemicals to which the structure will be subjected without impairing the reaction, durability or function
- Moderate oil, petroleum, ozone and weathering resistance

### SIZE

Dimension is an available upon request

### PHYSICAL & MECHANICAL PROPERTIES

<u>Property</u>	<u>Typical Results</u>
Density (kg/m <sup>3</sup> )	1510 (is an available upon request)
Tensile Strength (MPa)	4.3
Elongation (%)	340
Elongation at Break (%)	20
Shore A Hardness	63 ±5

### **Please enquire about our range of construction product**

The information and the recommendations relating to the application and end use if this product are given in good faith and are based on the information provided by the manufacturer of the product and/or the Company's current knowledge and experience in connection with the product when properly stored, handled and applied under normal conditions and no liability I final function at the job site is assumed. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability of or fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written and/ oral recommendations, or from any other advice offered by the Company. No responsibility or Liability by the Company will be accepted for misuse, misreading or derivation from the recommended guidelines in respect of this product and the user shall determine the suitability of the product for his intended use and all risks and liability in connection therewith. The information contained in this brochure may change at any time without notice.