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## TECHNICAL DATA

**image004**

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| --- | --- |
| PRODUCT NAME | Commercial SBR 65 |
| DESCRIPTION | A Styrene Butadiene Rubber with a Shore A hardness of 65. Cost effective and abrasion resistant |
| THICKNESS (mm) | **Click here to enter text.** |
| SHEET SIZE (M) | 1.4 x 10 |
| FINISH | Plate |
| MATERIAL | Styrene Butadiene |
| APPLICATION | Where abrasion resistance matters this blend is suitable for applications such as snow plough rubbers, scraper blades, wipers and hard chute lining. |
| INSERTION | No |
| CHEMICAL RESISTANCE | PLEASE REFER TO OUR CHEMICAL DATA SHEET |

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| --- | --- |
| **SPECIFICATIONS COMPOUND** | **Values [typical]** |
| COLOUR | Black |
| COMPOUND | NR/SBR |
| DENSITY [SPECIFIC GRAVITY] g/cm³ | 1.5 |
| HARDNESS [DEGREES SHORE A] +/-5 | 65 |
| TENSILE STRENGTH MPa | 3 |
| ELONGATION AT BREAK % | 250 |
| MINIMUM TEMPERATURE °C | -30 |
| MAXIMUM TEMPERATURE °C | +70 (90 intermittent) |
| ABRASION RESISTANCE mm³ | 180 |
| COMPRESION SET 70 DEG 22 Hrs % | 30 |

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