

# Black EPDM Rubber

## DRE-80 DATA SHEET



**DELTA RUBBER LIMITED**

Unit 21 Priory Industrial Park, Airspeed Road  
Christchurch, Dorset, BH23 4HD

t: 01425 278011 www.deltarubber.co.uk deltasales@deltarubber.co.uk

### Description

A general-purpose medium grade 65/70° EPDM/SBR, suitable for low pressure pipe seals, gaskets, weatherstrip etc. Excellent water, ozone & UV resistant properties. Also has good mechanical properties and abrasion resistance. WRAS approved portable water grades also available.

### Technical Information

|                               |                                  |
|-------------------------------|----------------------------------|
| Base Polymer:                 | Ethylene Propylene Diene Monomer |
| Colour:                       | Black                            |
| Harness:                      | 70° +/- 5° Shore A               |
| Specific Gravity:             | 1.4 gm/cm <sup>3</sup>           |
| Tensile Strength:             | 5.0 Mpa                          |
| Elongation at Break:          | 300%                             |
| Tear Strength:                | 12 kN/m                          |
| Compression Set (22hrs @ 70°) | 49%                              |
| Abrasion Resistance:          | 490                              |
| Temperature Range:            | -35°C to +120°C                  |

#### Thickness

1.0mm – 12mm  
(other thicknesses on request)

#### Sheet Size

1.4m wide x 5, 10m rolls

#### Cutting

Standard Press Tools

