# FLEXIBLE PVC COMPOUND DATA SHEET

**GRADE:** **C599M/40**

**DESCRIPTION:** **PVC COMPOUND**

**PRODUCT FORM:** **PELLETS**

**DINP Plasticiser**

| **Property** | **Test Method** | **Units** | **Value** |
|---|---|---|---|
| Relative Density- S.G. | BS2782 620A | g/cc | 1.39 |
| Softness-BSS Number | BS2782 365A | | 41 |
| Softness-Shore A Hardness | | | 76 |
| Tensile Strength MN/m2 | BS2782 320A | $MN/m^2$ | 10.9 |
| Extension at Break - % | BS2782 320A | | 300 |
| Modulus at 100% - MN/m2 | BS2782 320A | $MN/m^2$ | 9.0 |
| Cold Flex Temperature | BS2782 150B | ° C | -17°C |

**Please note that the above figures are typical values and do not constitute any part of a product specification.**