

# RamTough RZ721WT19

PC

Polyram

| Processing/Physical Characteristics | Value | Unit    | Test Standard   |
|-------------------------------------|-------|---------|-----------------|
| <b>ISO Data</b>                     |       |         |                 |
| Melt flow index, MFI                | 19.6  | g/10min | ISO 1133        |
| Temperature                         | 300   | °C      | -               |
| Load                                | 1.2   | kg      | -               |
| <b>Mechanical properties</b>        |       |         |                 |
| <b>ISO Data</b>                     |       |         |                 |
| Tensile Strength                    | 60    | MPa     | ISO 527         |
| Strain at break                     | 76    | %       | ISO 527         |
| <b>ASTM Data</b>                    |       |         |                 |
| Izod Impact notched, 1/8 in         | 730   | J/m     | ASTM D 256      |
| <b>Thermal properties</b>           |       |         |                 |
| <b>ISO Data</b>                     |       |         |                 |
| Burning behav. at thickness h       | HB    | class   | IEC 60695-11-10 |
| Thickness tested                    | 3.0   | mm      | -               |

## Characteristics

### Processing

Injection Molding

### Delivery form

White

### Special Characteristics

U.V. stabilized or stable to weather

### Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa