



TECHNICAL DATA SHEET

Product : 3mm 60kg/m³ Xpe Grey Plate

| SPECIFICATIONS | VALUES | UNIT | RELATED STANDARD |
|---|--------|-------------------|------------------|
| Thickness | 3±1 | mm | TS EN 823 |
| Density | 60±%10 | kg/m ³ | TS EN 1602 |
| Width | 73±2 | cm | TS EN 822 |
| Length | 113±3 | cm | TS EN 822 |
| Color | Grey | - | - |
| Tensile strenght (production lengthwise) | >200 | kPa | EN ISO 1798 |
| Tensile strenght (production across) | >200 | kPa | EN ISO 1798 |
| Elongation At Break (production lengthwise) | >100 | % | EN ISO 1798 |
| Elongation At Break (production across) | >100 | % | EN ISO 1798 |
| Compression Stress Value @ %10 | >20 | kPa | EN ISO 3386 |
| Compression Stress Value @ % 25 | >50 | kPa | EN ISO 3386 |
| Compression Stress Value @ % 50 | >100 | kPa | EN ISO 3386 |

| | |
|---|---|
| STORAGE | Store in a closed area and protect from direct sunlight. |
| SAFETY & HEALTHY INFORMATION | There is no self-ignition and explosion feature. There is no toxic effect, if contact with the skin. |

NOTE : This information has been obtained by laboratory studies. TYT Pack System is not responsible from the mistakes of the wrong applications and usages.