# TECHNICAL DATA SHEET

## Single Glazing Bead

## APPLICATION & USE



A PVC **single glazing bead** is a rigid plastic finishing strip that clips onto the window frame to hold a single pane in place in its groove.

**Single glazing**: offers low thermal and acoustic insulation, promoting condensation.

## PRESENTATION

| Characteristics | Thickness (mm) | Length (m) | Weight (Kg / ML) | Color |
|---|---|---|---|---|
| **Standard** | 1.7 | 6 m | 0.285 | White |
| **On order** | // | According to customer requirements | // | All colors can be produced. |

## CHARACTERISTICS

| Characteristics | Standard | Unit | Tolerance | Nominal Values |
|---|---|---|---|---|
| **Color** | NF EN 12608-1+A1 | // | \|ΔL\| ≤ 1.0<br>\|Δa\| ≤ 0.5<br>\|Δb\| ≤ 0.8<br>\|ΔE\| ≤ 1.0 | ΔL : 0.17<br>Δa : - 0.01<br>Δb : -0.07<br>ΔE : 0.19 |
| **Appearance characteristic after conditioning at 150 °C** | NF EN 478_2025 | // | // | No defect is visible. |
| **Determination of hot shrinkage** | NF EN 479 2018 | % | ≤ 2% | Δ = 0.30 |
| **Determination of impact resistance of profiles by falling mass** | NF EN 477 2018 | % | ≤ 10% | 10% |