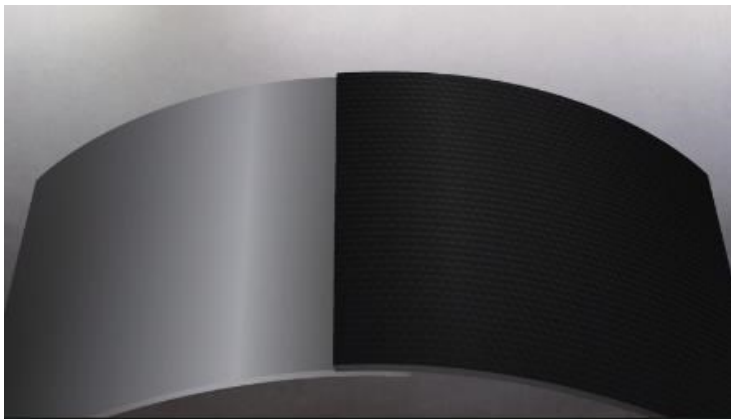
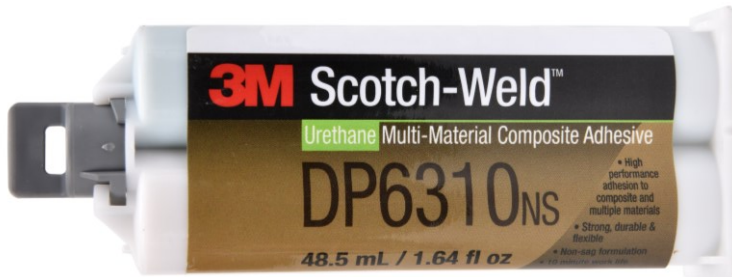


3M™ Scotch-Weld™ Multi-Material Composite Urethane Adhesive DP6310NS/DP6300NS



Description

Two-part room temperature curing structural PU adhesive formulated to be ultra flexible along with low odor and a reduced toxicological profile.

Attributes | Performance

| | |
|-----------------------------|------------------------------------|
| OLS | 24.8 MPa (Cohesive Failure, on Al) |
| Bell Peel (floating roller) | 3.5 N/mm (Cohesive Failure) |
| Elongation | 12% |

Two cure speeds available

| | DP6310NS | DP6330NS |
|-------------------|----------|----------|
| Open time | 10 min. | 30 min. |
| Handling strength | 45 min. | 120 min. |
| Full cure | 24 hours | 24 hours |

Material Notes

- Ability to bond most composites and dissimilar substrates
- Excellent water and humidity resistance
- Non-sag

These assembly products are industrial products and were not designed for automotive applications. Additionally, not all assembly products have been tested or validated for automotive applications. [Read our full Automotive Disclaimer \(PDF\)](#)