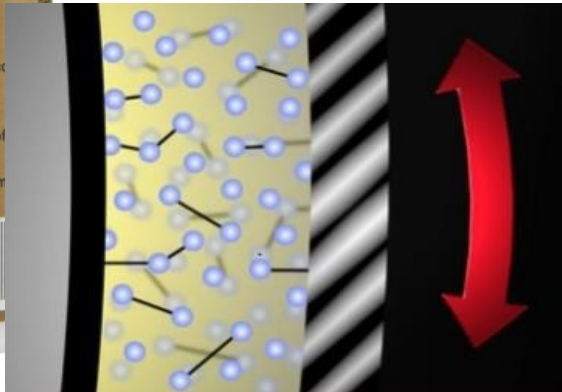


# 3M™ Scotch-Weld™ Epoxy Adhesive DP490



## Description

Toughened, two-part epoxy with impact, temperature and fatigue resistance.

## Attributes | Performance

OLS	30.8 MPa (Cohesive Failure, on Al)
Peel (floating roller)	4.4 N/mm (Cohesive Failure)
Elongation	3.8%

## Material Notes

- Toughening agents in the formula provide good impact and fatigue resistance
- Withstands harsh environmental challenges
- Non-sag
- Cure time can be accelerated by applying heat

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 \(PDF\)](#)