

795A One Part Fast Cure Adhesive Product Technical Data Sheet



1) Product Description

Davidson Traffic Products 795A adhesive exhibits excellent adhesion to many substrates including aluminum, steel, concrete and many plastics. Cures fast, even at low temperatures. 795A is highly weather resistant, contains no solvents or isocyanates and is non-yellowing, light grey in color.

2) Technical Data

Tack Free Time	Less than an hour @ 77F/50% RH
Skin Time	Less than 30 minutes @ 77F/50%RH
Sag	Non-Sagging
Tensile Strength	225 psi
Lap Shear	275 psi
Elongation	275%
High Temperature Resistance	Up to 400F for short periods
Low Temperature Flexibility	Properties retained to -75F
Hardness	45 – 50
UV Rating	No change in properties after 2000 hours
Corrosive Properties	Non-Corrosive
Staining	Non-Staining

3) Packaging

10.3 fl. oz. cartridges, 20 fl. oz. sausage packs, 5 gallon containers

4) Surface Preparation

Apply to clean, dry surfaces free of contaminants that can adversely affect adhesion.

5) Storage Life

Three months ideal, for maximum shelf life up to 9 months store below 80 F.