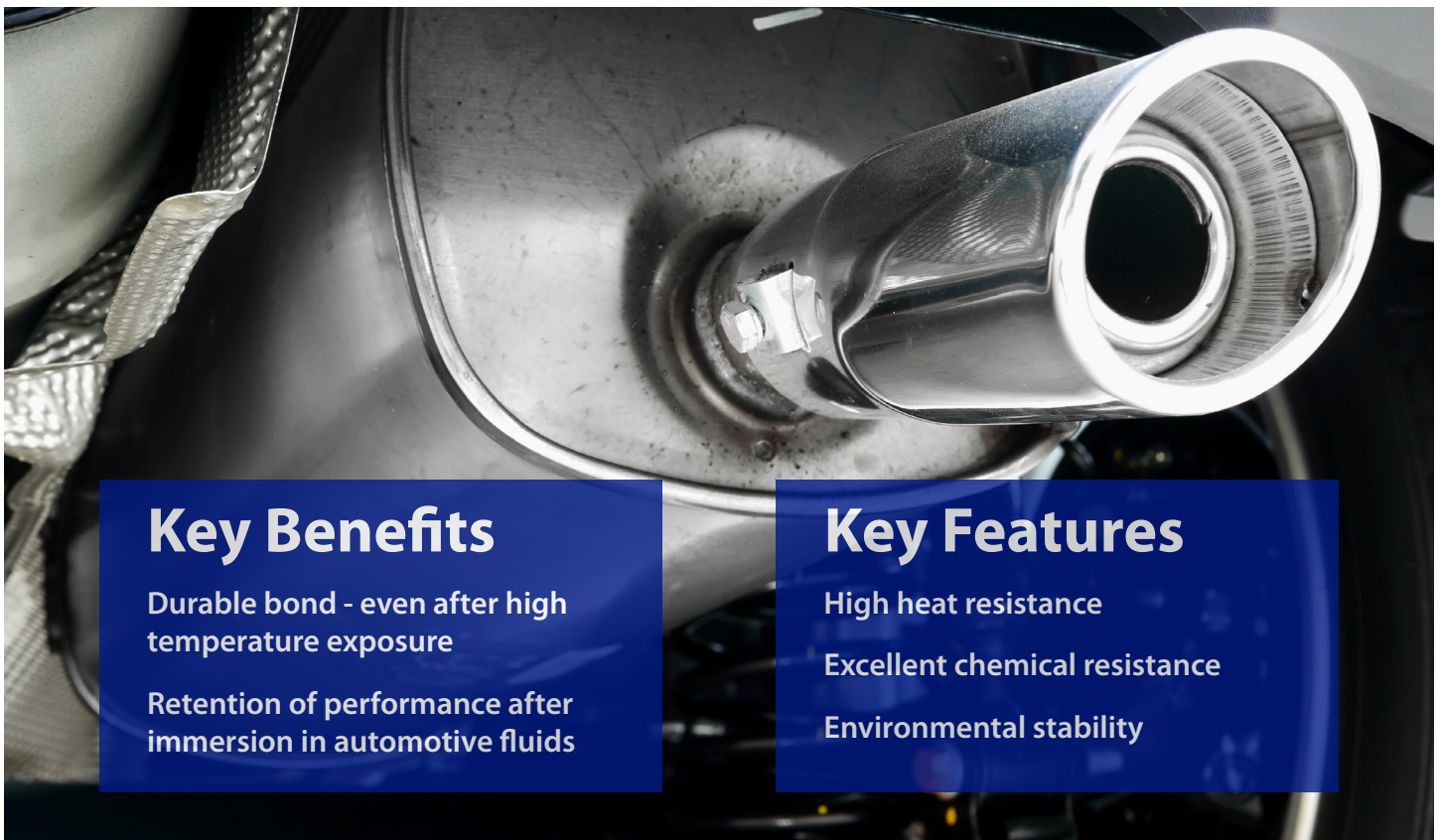


High Temperature Durability

Specifying a tape for use in an application with prolonged exposure to high temperature has always been challenging. For applications such as heat shield constructions in the automotive industry, there is even more to consider, such as environmental exposure, fluid immersions and the need to consider NVH and other requirements.

M1533 is ideally suited for these tough applications. It is designed for foil, fiberglass and woven laminations.

Use it in heat shield constructions - or any other, high temperature application - with confidence.



Key Benefits

- Durable bond - even after high temperature exposure
- Retention of performance after immersion in automotive fluids

Key Features

- High heat resistance
- Excellent chemical resistance
- Environmental stability

**Quality and
Innovation**



Typical Performance Properties

M1533-61 double coated tape - 0.5 mil PET coated with 1.5 mil of acrylic on the air side and 2.0 mil of acrylic on the liner side. Supplied on a 61# C2S polycoated Kraft liner. Other custom options are available.
Maximum roll widths: 60"

Initial Performance	
Peel (air side)	45 ozf/in
Peel (liner side)	56 ozf/in
SAFT (both sides)	400° F

Peel After Immersion	
Motor oil	84 ozf/in
Brake fluid	32 ozf/in
Antifreeze	60 ozf/in

Liner side peels, with 30 minute recovery

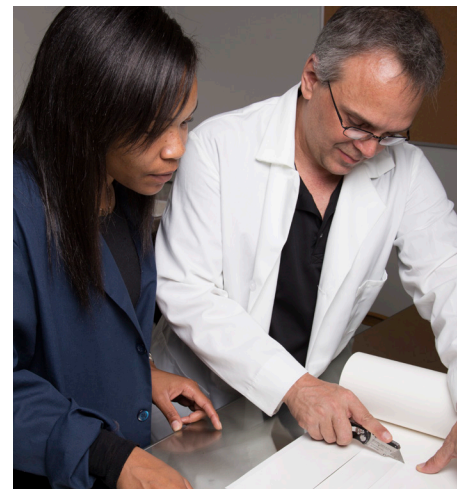
TESTING NOTES: These data should not to be used for setting specifications.



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