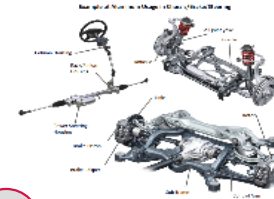
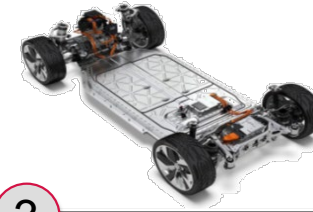
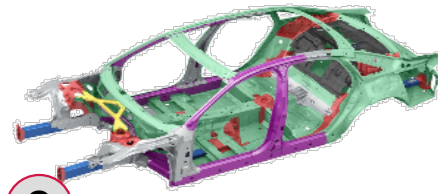
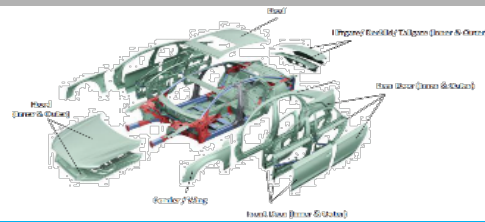


# ABS Product Segments – Commonwealth Rolled Products



1

**Closures**  
(YS, UTS, Surface, Formability drivers)  
(Gauge Range - 0.8-1.5mm)

2

**Body in White**  
(YS, UTS, Surface, Formability drivers)  
(Gauge Range - 0.8-2.5mm)

3

**PHEV/ BEV**  
Battery Housing  
(Gauge Range - 0.8-3.5mm)

4

**Chassis**  
Sub-Frames, Cradles  
(Gauge Range - 0.8-3.0mm)

5

**Other**  
Heat Shields, Battery Cooling

Exposed

Semi Exposed

UnExposed

Crash Energy Abs.

Structure Supp.

Battery Housing

Cradles

**Standard (6016):**  
Temper: T4  
Gauge Range: 0.0315-0.0472"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Surface Optimized (6016):**  
Temper: T4  
Gauge Range: 0.0315-0.0472"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Dent Resistant (6005):**  
Temper: T4  
Gauge Range: 0.0315-0.0472"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

IN DEVELOPMENT  
6X HIGH FORMABILITY-  
LOW AGING (6660)

**Reduced Stretcher Strain (5182):**  
Temper: O  
Gauge Range: 0.0394-0.0984"  
Width: 4-71.8"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Standard-6x (6016):**  
Temper: T4  
Gauge Range: 0.0315-0.118"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Improved Strength-6x (6016):**  
Temper: T4  
Gauge Range: 0.0315-0.118"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Dent Resistant (6005):**  
Temper: T4  
Gauge Range: 0.0315-0.0787"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Standard-5x (5754):**  
Temper: 5754 CA availability  
Lube, Pretreatment & Stenciling Available\*\*

**Improved Strength-5x (5182):**  
Temper: 5754 CA availability  
Lube, Pretreatment & Stenciling Available\*\*

**Improved Strength-6x (6667):**  
Temper: T4  
Gauge Range: 0.0315-0.118"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

**Dent Resistant (6005):**  
Temper: T4  
Gauge Range: 0.0315-0.0787"  
Width: 4-84"  
ID: 20" or 24"  
OD: 43.3-94.5"  
Finish: EDT/MF  
Lube, Pretreatment & Stenciling Available

\*\* Only available for  
1.0-.2.5mm gauge range

**Standard-5x (5754):**  
5754 CA availability  
Lube, Pretreatment & Stenciling Available\*\*

IN DEVELOPMENT  
6X HIGH STRENGTH (6654)

Heat Shield 3x (3003):  
3003 CA Availability

Heat Shield 5x (5052):  
5052 CA Availability

PRE-PAINTED  
5052