

Application Examples

Automotive Interior Parts



Dashboard skin



Door trim skin

Automotive Exterior Parts



Cooling Hoses

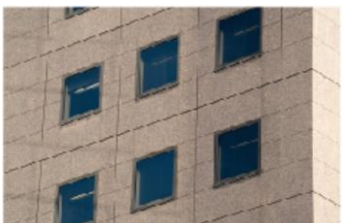


Weather seals



Mud guard

Others



Building Seals & Roof Membranes



Cable Jacket & Sheathing



Drain pipe joints, hose

MILASTOMER™

Olefin-based TPV (Thermoplastic Vulcanizate)

MILASTOMER™ is a brand of high-performance thermoplastic elastomers with unique combination of properties.

Typical Application Fields:

- Automotive
- Buildings
- Home appliance
- Sporting & Consumer Goods

MILASTOMER™ SH series

Olefin-based TPS vulcanizate

A thermoplastic elastomer designed for injection molded interior skin.

Significant **energy & CO₂ savings** compared to foil

Features of SH series

- ✓ Excellent haptics and low gloss appearance
- ✓ Superior properties and durability
- ✓ Super high flow appropriate to injection molding
- ✓ Lower product cost than conventional processes

Application examples



Injection Molded Dashboard Skin

Our challenge for sustainable solution



◆ Bio- or Bio-circular Milastomer

Developed with renewable raw material resource maintaining key properties.

Features

30%

Bio content in SH series

20%

CO₂ reduction as SH series

◆ 2K instrument panel (IP)

SH series injected directly on PP substrate via 2K process



Upgraded haptics

Improved recyclability

Contact US:



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