

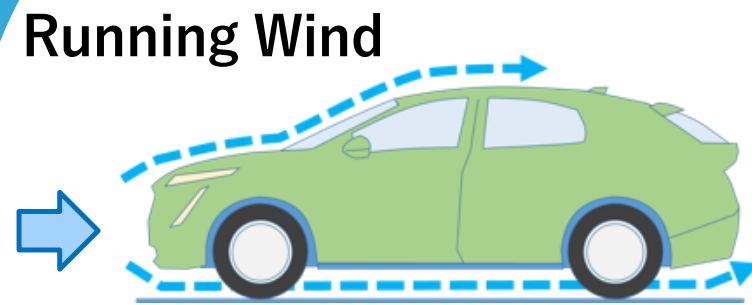
# Plastic Floor Cover Parts

- Mass-Produced
- Prototyping Available
- Independent development

Plastic

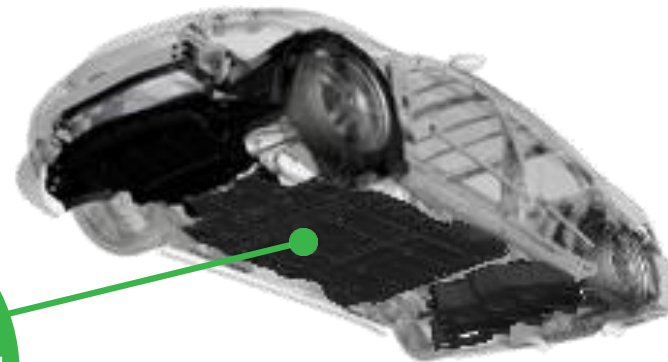
## Product Features

Realization of floor covers that ensure rigidity while suppressing weight increases, meeting the needs for larger and flatter parts associated with improving vehicle aerodynamic performance



Designed to allow wind to flow smoothly.

Underfloor irregularities worsen air resistance; therefore, a flat design is essential.



Flattening

## Product Technology

< Conventional Technology >

Reinforcement via Bead Shapes

USS Method

t1.8

Unevenness occurs

INJ Method

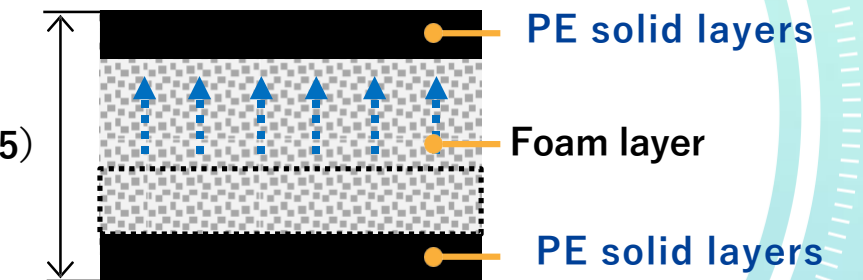
t1.8

Product weight UP

Rib reinforcement

< Developed Technology >

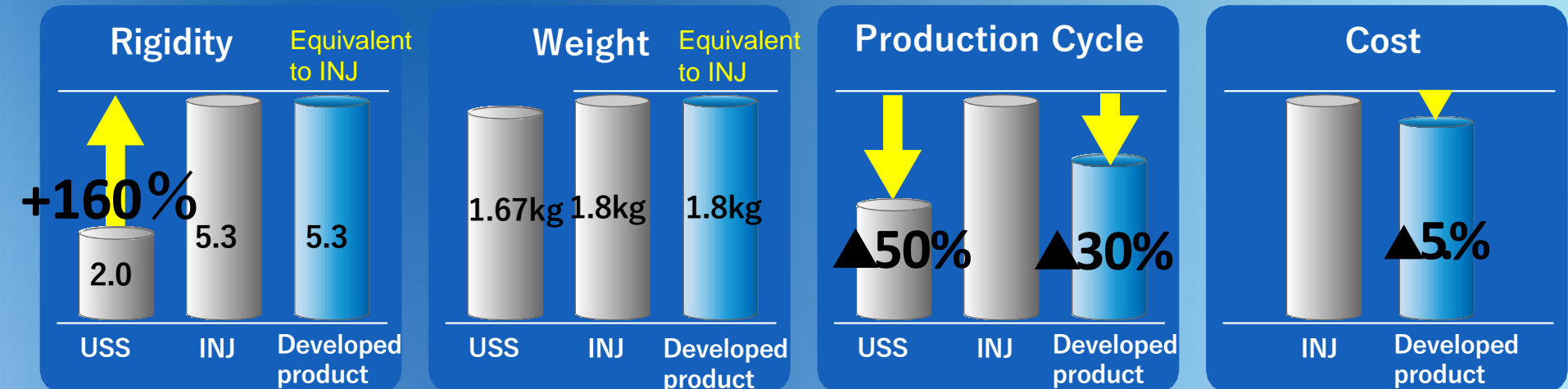
More than twice the rigidity of conventional USS construction products



3-Layer Foamed Sheet

Multi-layered sheets are realized using the USS method (our own method)

## Effects of Applying Developed Materials



Pressing Toward a Brighter Tomorrow