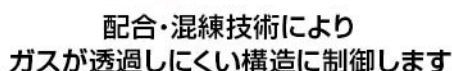
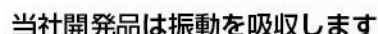


ガスバリア性と制振性においてブチルゴム同等の性能を発現

ガスバリア性イメージ



制振性イメージ



Material	Gas Permeation Coefficient (mol・m/(m³・s・Pa))
ブチルゴム	~3.00E-15
一般TPE	~1.80E-14
当社開発品	~5.50E-15

Three stacked line graphs showing acceleration (m/s²) vs. time (s) for three materials:

- ブチルゴム (Butyl Rubber):** Shows a sharp initial peak (approx. 350 m/s²) followed by rapid decay to near zero by 0.08s.
- 一般TPE (General TPE):** Shows a sharp initial peak (approx. 350 m/s²) followed by sustained oscillations (approx. 100 m/s²) throughout the 0.20s period.
- 当社開発品 (Company's New Product):** Shows a sharp initial peak (approx. 350 m/s²) followed by rapid decay to near zero by 0.08s, similar to Butyl Rubber.