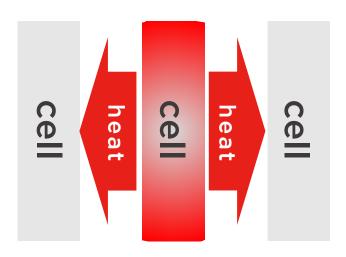
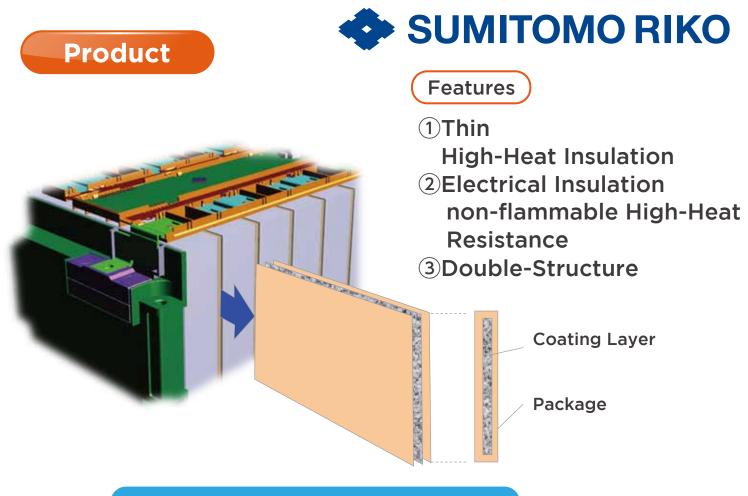


## **5**-1 Heat Insulation for Battery Cell

#### Overview

Suppresses heat chain to adjacent cells





For narrow spaces between cells



# **5**-2 Heat Insulation for Battery Cell



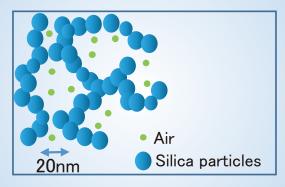
#### Characteristics

### [Our Technology]

Distributed processing technology that disperses high-heat insulating filler in liquid ⇒ Can be made into 'thin insulation film

### Heatproof Temp.

Heat Insulation 0.024W/m·K



Electrical Insulation
≥10°Ωm

Flame Retardance
UL94-V0

Thickness total ≤t2.0mm

Back