

# CABCUBE 4840 FOLDABLE AND RETURNABLE PALLET BOX SYSTEM

## САВКА

### SABIC® PP COMPOUNDS FOR FOAM & LIGHT WEIGHTING

MULTIPLE, UNIQUE SABIC<sup>®</sup> PP COMPOUNDS WERE DEVELOPED FOR CABKA FROM SABIC'S LIGHT WEIGHTING PORTFOLIO

#### INDUSTRY CHALLENGE

CABKA approached SABIC in 2021, looking for a polymer material solution to produce their CabCube 4840 that can be easily recycled.

#### SABIC SOLUTION

The CabCubes are designed for extreme reusability and can create significant efficiencies in transport and logistics, enabling a circular economy. Within less than 6 months, high-performance PP compounds for light weighting were developed, that can provide excellent processability, high compression strength, high impact and weight reduction. The SABIC® PP compounds are flame-retardant, as well as halogen-free and UL94-V0 certified.







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