

CABCUBE 4840 FOLDABLE AND RETURNABLE PALLET BOX SYSTEM

САВКА

SABIC® PP COMPOUNDS FOR FOAM & LIGHT WEIGHTING

MULTIPLE, UNIQUE SABIC[®] 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.







CONTACT US

SABIC HEADQUARTERS

PO Box 5101 Riyadh 11422 Saudi Arabia T +966 (0) 11 225 8000 F +966 (0) 11 2259000 E info@sabic.com

EUROPE

SABIC Europe Head Office PO Box 5151 6130 PD Sittard The Netherlands T +31 (46) 722 2222 F +31 (46) 722 0000 E info@sabic.com

ASIA PACIFIC

SABIC Asia Pacific Head Office One Temasek Avenue#06-01 Millenia Tower Singapore 039192 T +65 6557 2555 F +65 6531 8101 E info@sabic.com

SABIC (SHANGHAI) TRADING CO. LTD.

2550, Xiupu Road Pudong Shanghai 201319 China T +86 21 2037 8188 F +86 21 2037 8288

UNITED STATES

SABIC Americas Head Office Suite 650 2500 City West Boulevard Houston, TX 77042 USA T +1 713 532 4999 F +1 713 532 4994 E info@sabicamericas.com

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