

TAF-KNIFE

Knife concept [TAFNEX VISION]

Ultralight
New design



TAF-KNIFE

TAFNEX™ by MITSUI CHEMICALS, INC. x EBENBICHLER INNOVATIONS

The designer's mission is to create the lightest kitchen knife in the world. This intricate knife design is molded from a single flat sheet of TAFNEX™ and requires outstanding expertise in composite processing. Equally important is the expertise in the transition from composite to steel blade. Mitsui's multi-layered expertise, as well as their high affinity for high-tech and traditional cutting inputs, were the perfect foundation for this collaboration. The final weight is expected to be between 30 and 50 g.

Design : [Albert Ebenbichler](#)

Production : [Van Wees UD and Crossply Technologys](#)

TAFNEX™ Vision : [Material and process competence](#)

Partner :



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