

DIE BONDING

TECHNOLOGY

TRACEABILITY:

CHIPS SIZE: SIDE 0.2 - 10mm **SUBSTRATES:** THICK FILM CERAMIC

> THICKNESS 50μm FR4, Fr5, G10, G11, ROGERS

> > FLEX, RIGID FLEX, IMS

PYREX

WAFER MAPPING

GELPACK

Positioning accuracy: Standard +/- $30\mu m$ **ADHESIVES:** CONDUCTIVE SPECIFIC +/- 15µm

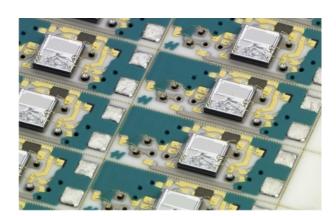
Non-conductive

SILICONE

PACKAGING: WAFER UP TO 8" ADHESIVE APPLICATION: **STAMPING** WAFFLE PACK 2 - 4"

DISPENSING

SILK SCREEN PRINTING



HYBRID SA IS ABLE TO BOND CHIPS OF DIFFERENT SIZE AND THICKNESS ON DIFFERENT TYPES OF SUBSTRATES.

POSITIONING ACCURACY AND OTHER PRODUCT SPECIFICATIONS ARE DETERMINED IN COLLABORATION WITH THE CLIENT.

