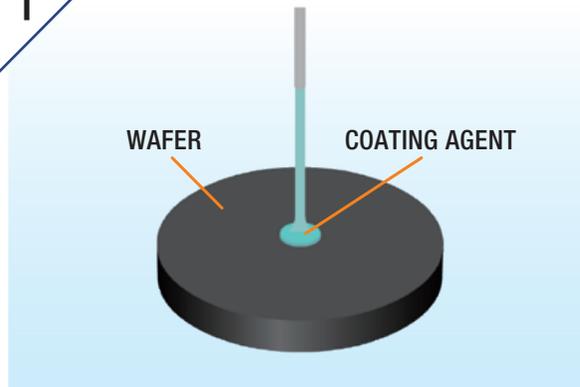
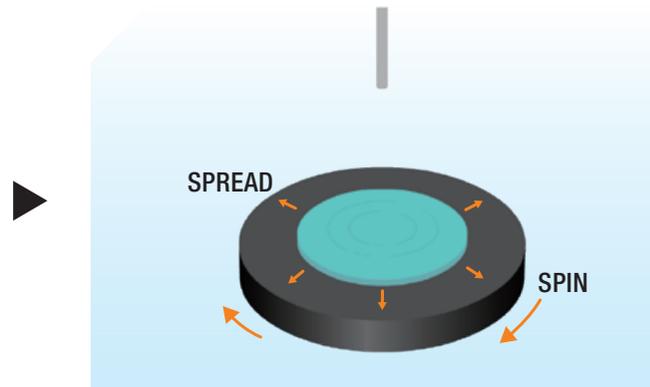


■ SURFACE PROTECTION IN CUTTING / DICING PROCESS

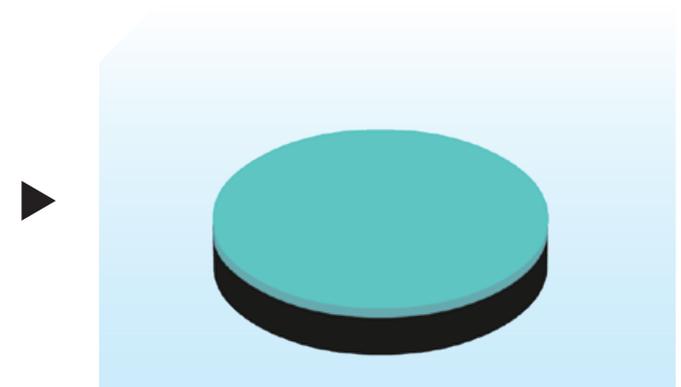
1 旋涂



对安置于旋涂设备上的晶圆图形面涂布保护剂

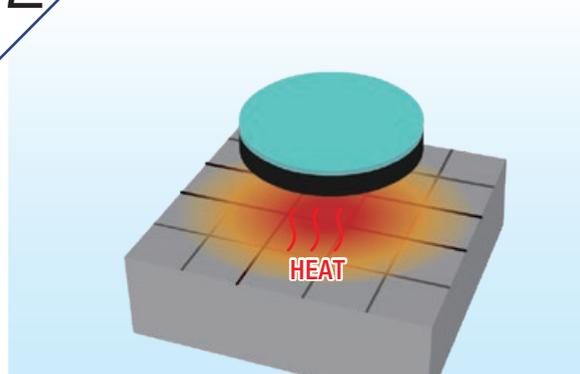


利用旋涂工艺将保护剂涂满晶圆



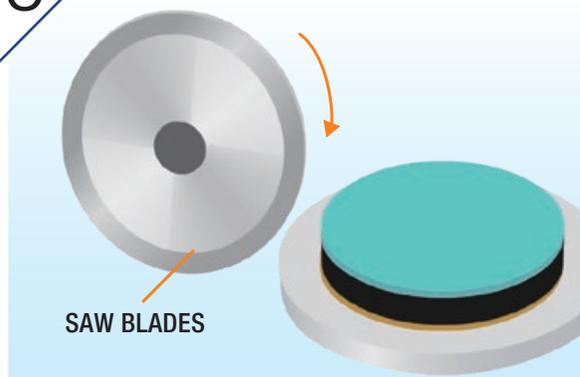
涂布的保护剂均匀成膜

2 烘烤

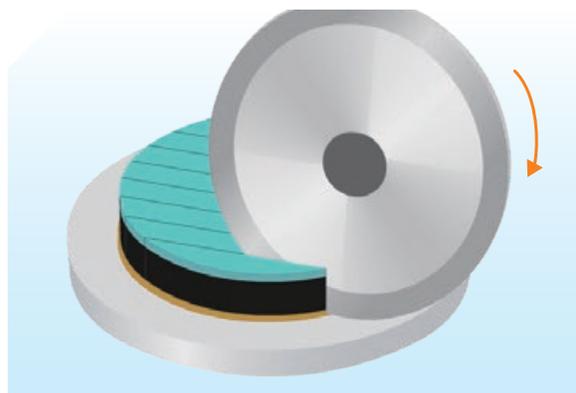


用加热方式使保护剂中的溶媒挥发殆尽

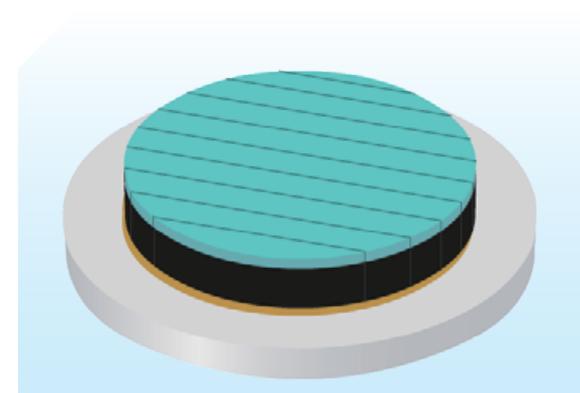
3 切断



将带蜡工件放置于基板上

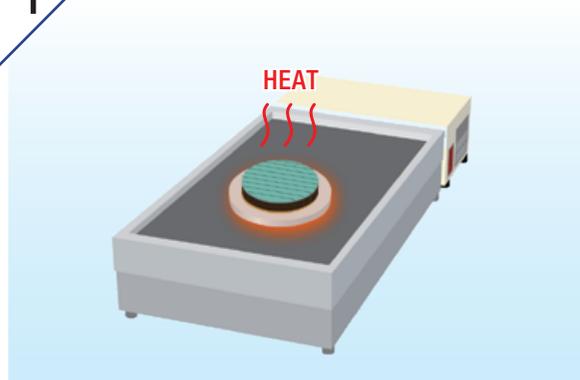


切断加工中

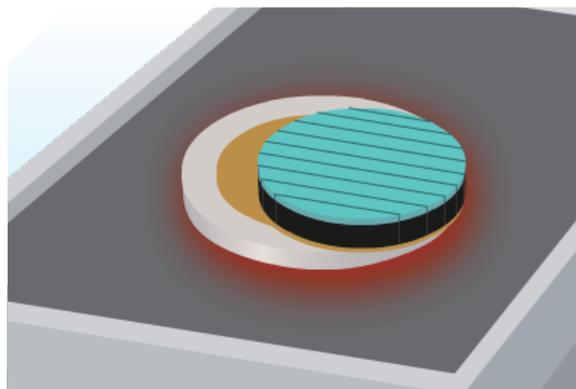


切断加工后

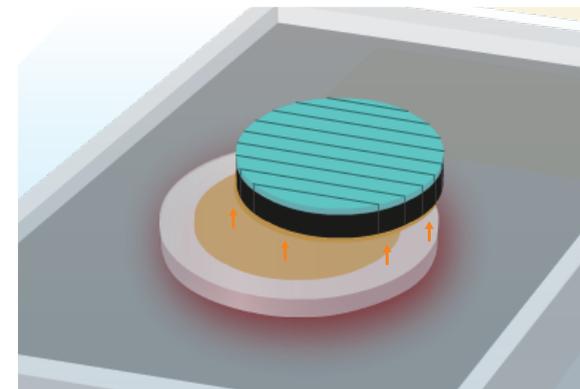
4 分离



用加热板进行加热

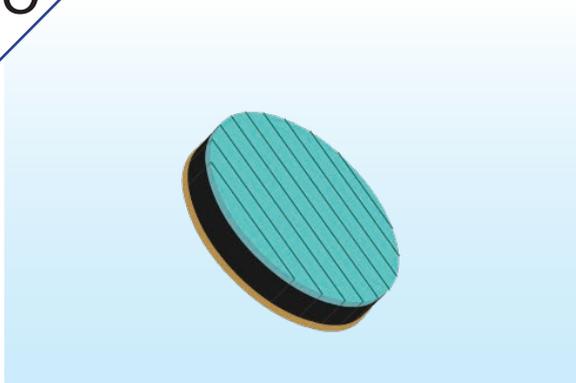


蜡层温度上升后变软,使工件变的可剥离

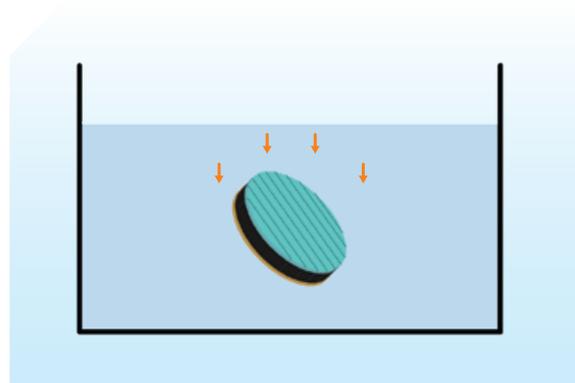


从基板剥离工件时请注意不要烫伤

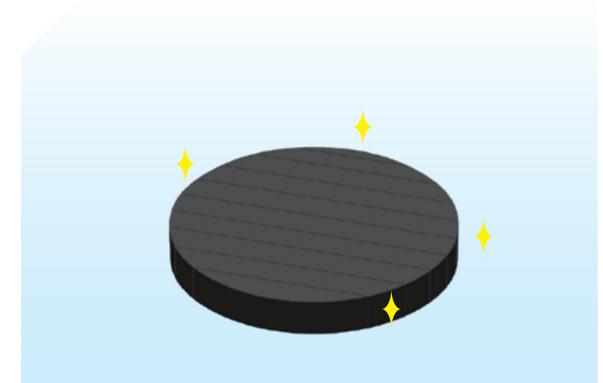
5 / 清洗



工件上有保护剂与蜡残留的状态



将工件浸泡在清洗液中



保护剂与蜡被一并去除,清洗完成