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Une analyse des mécanismes de défaillance des assemblages DBC (Direct Bonding Copper) utilisés en électronique de puissance est étudiée (le délaminage le long de l'interface cuivre -céramique et/ou la rupture fragile de la céramique). Pour identifier le comportement élastoplastique du cuivre, nous avons montré qu'il est nécessaire d'utiliser une plaque de cuivre avant subi l ...

Durabilité des assemblages céramique-métal employés en ...

Failure mechanisms may be related to the geometry of the composite, in particular to waviness, diameter, length of the fibers and the global architecture (Fleck et al., 1995b); to the fiber stiffness or the fiber-matrix interface strength; to loading conditions, such as temperature (Ningyun and Evans, 1995); or to existence of holes (Soutis et al. 1993. Soutis and Fleck. 1990. Soutis et al. ...

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