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# ENVIRONMENTAL THERMAL BARRIER COATINGS FOR CERAMIC MATRIX COMPOSITES: THERMAL TRADEOFF STUDIES



Environmental Thermal Barrier  
Coatings for Ceramic Matrix  
Composites: Thermal Tradeoff Studies

NASA Technical Reports Server  
(NTRS)

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Recent interest in environmental thermal barrier coatings (EBCTBCs) has prompted research to develop life-prediction methodologies for the coating systems of advanced high-temperature ceramic matrix composites (CMCs). Heat-transfer analysis of EBCTBCs for CMCs is an essential part of the effort. It helps establish the resulting thermal profile through the thickness of the CMC that is protected by the EBCTBC system. This report documents...

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