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OXIDATIVE ATTACK OF CARBON/CARBON SUBSTRATES THROUGH COATING PINHOLES



Oxidative Attack of Carbon/Carbon Substrates through Coating Pinholes

NASA Technical Reports Server (NTRS), et al., Nathan S. Jacobson

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.A critical issue with oxidation protected carbon/carbon composites used for spacecraft thermal protection is the formation of coating pinholes. In laboratory experiments, artificial pinholes were drilled through SiC-coatings on a carbon/carbon material and the material was oxidized at 600, 1000, and 1400 C at reduced pressures of air. The attack of the carbon/carbon was quantified by both weight...

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- Authored by Nathan S Jacobson
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