

Fatigue Of Composites Unitn

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FATIGUE MODES IN COMPOSITES In a unidirectional single layer composite three fatigue failure modes can occur: fiber breakage, matrix cracking and fiber-matrix debonding. Fiber Breakage has a strong dependence on fiber strength. Matrix cracking can be postponed if the fibers have high stiffness which limits the

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Fatigue analysis of textile composites: (a) flow chart of the calculation; (b) stages A, B, C of fatigue cycle jump; (c) redistribution of stresses after fatigue damage. The outlined approach was applied to cross-ply UD laminates (Lian and Yao, 2010 , Shokrieh and Lessard, 2000) and to woven composites (Hanaki et al., 2007 , Kari et al., 2008).

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From a certain point of view, fatigue in composites and fatigue in metals are similar: both begin with damage initiation, followed by damage propagation, and end in ultimate failure. Fatigue life N_f , or number of cycles to failure, for both can be thought of as the sum of the cycles during damage initiation N_i and the cycles during damage propagation N_p .

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The fatigue failure mode of composite materials is an explicit function of the angle between the fiber direction and the applied load; higher fatigue stresses are attributed to smaller angles.

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Maximum tensile stress-N fatigue curves of the investigated composites are reported in Figure 2(a). It is immediately evident the relatively low fatigue sensitivity of CF200 laminate, while the higher tensile strength of BF200 with respect to GF200 is responsible for the better fatigue performance of the basalt laminate.

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