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(a) cross-section



(b) detail of buckled truss members

Figure 11. Cross-section of AISI 304 stainless steel sandwich panel with pyramidal truss core after blast loading.

From: Mori LF, Lee S, Xue ZY, Vaziri A, Queheillalt DT, Dharmasena KP, Wadley HNG, Hutchinson JW, Espinosa HD. Deformation and fracture modes of sandwich structures subjected to underwater impulsive loads. *Journal of Mechanics of Materials and Structures* 2007; 2: 1981-2006

See:

<https://scholar.google.com/citations?user=E0SPHuQAAAAJ&hl=en>

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<http://imechanica.org/user/21>

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Selected Publications:

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