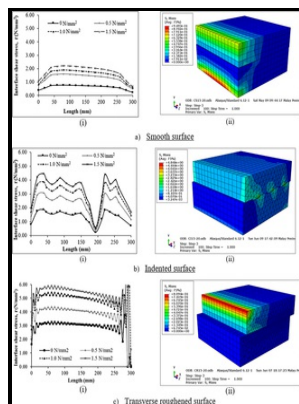


Interfacial cohesion - a critical review.

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Description: -

-Interfacial cohesion - a critical review.

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Pashley, DLVO and hydration forces between mica surfaces in Li^+ , Na^+ , K^+ , and Cs^+ electrolyte solutions: A correlation of double-layer and hydration forces with surface cation exchange properties, J. Jarvis, Directly probing the effects of ions on hydration forces at interfaces, J. For example, weakly hydrated ions can condensate onto the mica lattice, shielding the whole surface charge in the Stern layer.

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