Accepted Manuscript

Microstructure formation of metallic nanoglasses: Insights from molecular dynamics simulations

Omar Adjaoud, Karsten Albe

PII: \$1359-6454(17)31019-4

DOI: 10.1016/j.actamat.2017.12.014

Reference: AM 14235

To appear in: Acta Materialia

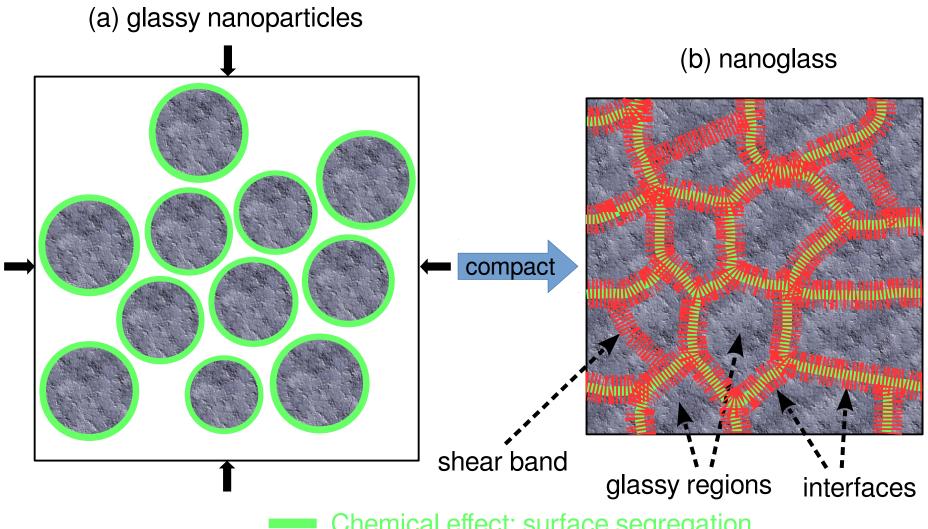
Received Date: 6 July 2017

Revised Date: 9 November 2017 Accepted Date: 14 December 2017

Please cite this article as: O. Adjaoud, K. Albe, Microstructure formation of metallic nanoglasses: Insights from molecular dynamics simulations, *Acta Materialia* (2018), doi: 10.1016/i.actamat.2017.12.014.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.





Chemical effect: surface segregation

Mechanical effect: defective short-range order

Download English Version:

https://daneshyari.com/en/article/7876967

Download Persian Version:

https://daneshyari.com/article/7876967

<u>Daneshyari.com</u>