

**Professor Rabia Benferhat or Benferhat Rabia**

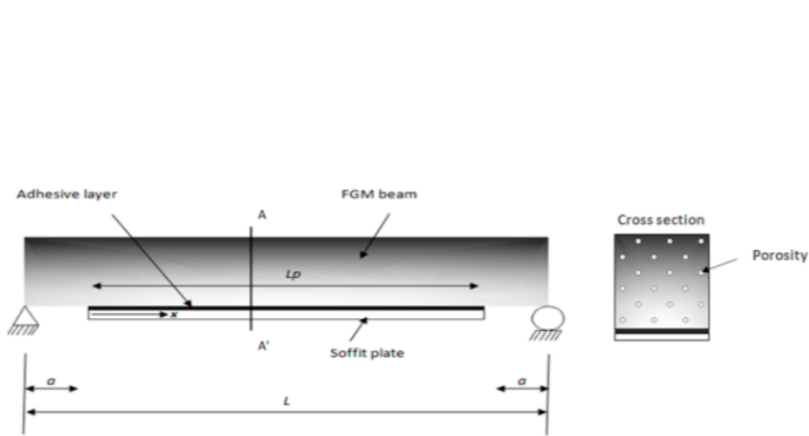


Fig. 1 Simply supported beam strengthened with bonded plate

The images above are from: Benferhat, R., Daouadji, T. H., Abderezak, R., Effect of distribution shape of the porosity on the interfacial stresses of the FGM beam strengthened with FRP plate, Earthquakes and Structures 16 (5) (2019) 601–609.

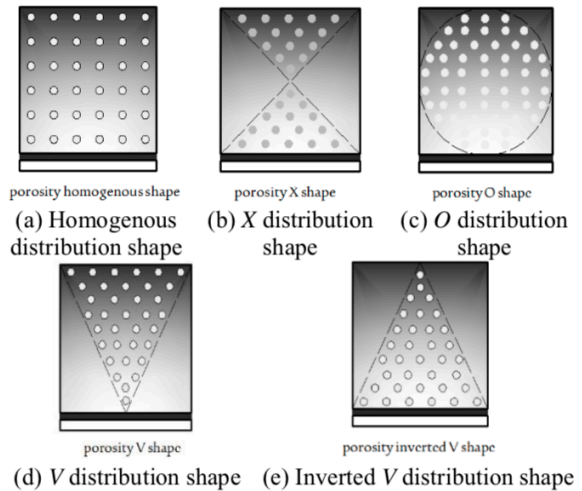


Fig. 3 Distribution shape of the porosity

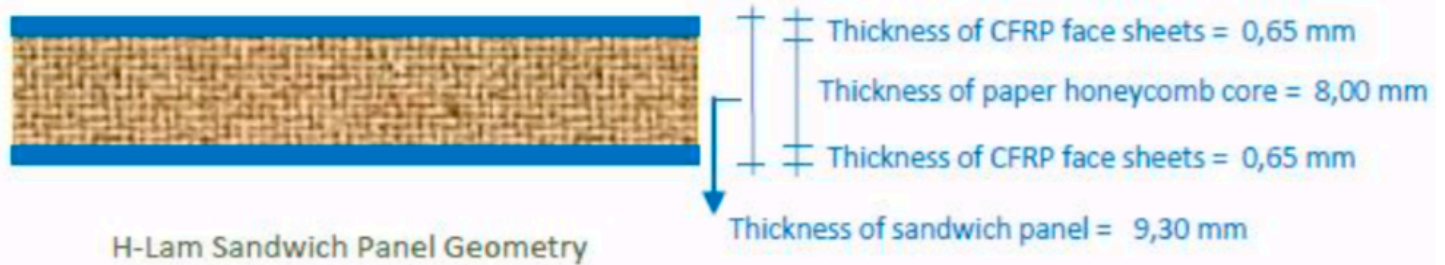


Fig. 7 Geometric characteristic of Honeycomb sandwich

The image above is from: Hassaine Daouadji Tahar, Rabahi Abderezak and Benferhat Rabia, “Flexural performance of wooden beams strengthened by composite plate”, Structural Monitoring and Maintenance, Vol. 7, No. 3, pp 233-259, 2020

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See:  
<https://scholar.google.com/citations?user=eKFXLL4AAAAJ&hl=fr>  
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**Selected Publications:**

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Hassaine Daouadji Tahar, Rabahi Abderezak and Benferhat Rabia, “Flexural performance of wooden beams strengthened by composite plate”, *Structural Monitoring and Maintenance*, Vol. 7, No. 3, pp 233-259, 2020