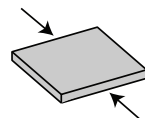


# PLEAT



**Natural Folding:**  
*Flat with bi-directional  
force, up and down.*

In technology, the folded mechanics of bellows made it possible for the first time to produce enough heat for forging, smelting, and welding metal. Also, the pleat allowed the camera bellows to shield light while remaining transportable and provides the accordion and concertina their musical breath.

Can you work out how a bellows can be folded from a pleat?

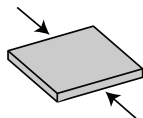


<https://orilab.art/natural/pleat>

mountain ———  
valley - - - -



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mountain

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matthias  
gander