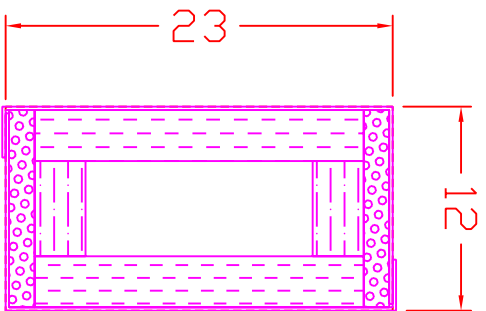
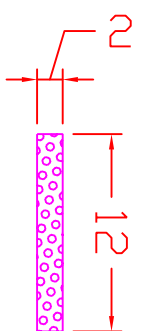
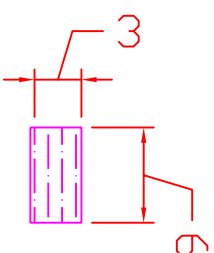




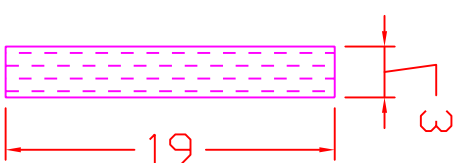
Beam cross
section - center



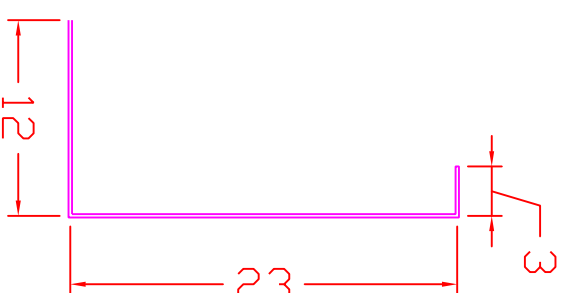
1.5mm unidirectional
carbon fiber



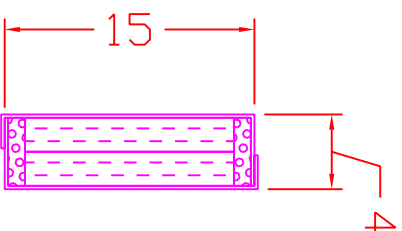
Soft balsa



3mm hard
balsa

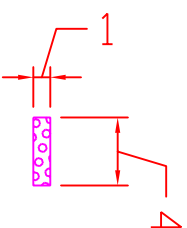


0.2mm, 45 deg
carbon fiber

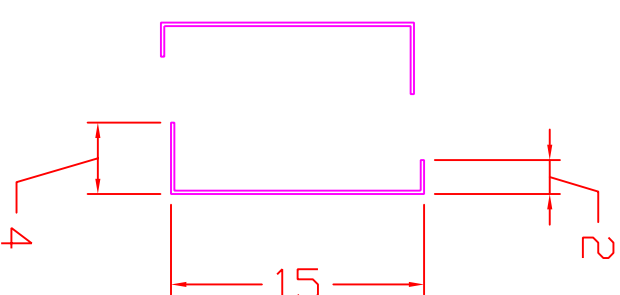
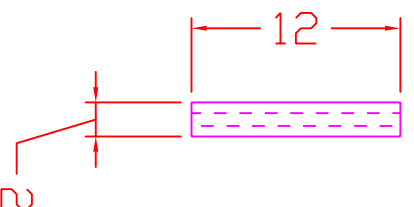


Beam cross
section - tip

1mm unidirectional
carbon fiber



2mm hard
balsa



Itzik
Ronen