

Supplementary file 3: P values for elastic stiffness and peak load values of Fx plate configuration groups, obtained from their pairwise comparison statistical analysis.

Direction/Zone	Peak Load (F ₅)			Stiffness (K)		
	F1	F2	F3	F1	F2	F3
Extension						
F0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
F1		<0.001	<0.001		<0.001	<0.001
F2			<0.001			<0.001
Flexion						
F0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
F1		<0.001	<0.001		<0.001	<0.001
F2			<0.001			<0.001
Valgus						
F0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
F1		<0.001	<0.001		<0.001	<0.001
F2			<0.001			<0.001
Varus						
F0	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
F1		<0.001	<0.001		<0.001	<0.001
F2			<0.001			<0.001