

Supplementary file 6: Results of pairwise comparison statistical analysis: P values for plastic loads at 15 mm displacement before (F_{15a}) and after (F_{15b}) eight-minute intermission and at 30 mm displacement (F₃₀), for Fx plate configuration groups.

Direction/Zone	F1	F2	F3
F _{15a} (N)			
F0	<0.001	<0.05	<0.001
F1		<0.001	<0.001
F2			<0.001
F _{15b} (N)			
F0	<0.001	0.645	<0.001
F1		<0.001	<0.001
F2			<0.001
F ₃₀ (N)			
F0	<0.001	<0.05	<0.05
F1		<0.05	<0.001
F2			<0.001