l_before_iseg[4,23]

$\forall T$:Type, L_1, L_2:T List, x, y:T. $L_1 \leq L_2 \Rightarrow x$ before $y \in L_1 \Rightarrow x$ before $y \in L_2$

http://www.nuprl.org/FDLcontent/p0_802137_/p106_51328_{l_before_iseg}.html