

**trans\_imp\_sp\_trans**<sup>13,42</sup>

$\forall T:\text{Type}, R:(T \rightarrow T \rightarrow \mathbb{P}). \text{Trans}(T;a,b.R(a,b)) \Rightarrow \text{Trans}(T;a,b.\text{strict\_part}(x,y.R(x,y);a;b))$