

es-interface-val-co-restrict^{11,40}

$\forall A:\text{Type}, es:\text{ES}, I:\text{AbsInterface}(A), P:(\mathbb{E} \rightarrow \mathbb{P}), p:(\forall e:\mathbb{E}. \text{Dec}(P(e))), e:\mathbb{E}.$
 $(\uparrow(e \in_b (I \mid \neg p))) \Rightarrow ((I \mid \neg p)(e) = I(e) \in A)$