

## **es-interface-val-restrict<sup>11,40</sup>**

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