

fpf-compatible^{0,22}

$$f \parallel g \equiv_{\text{def}} \forall x:A. x \in \text{dom}(f) \ \& \ x \in \text{dom}(g) \Rightarrow f(x) = g(x)$$

clarification:

$$\text{fpf-compatible}(A; a.B(a); eq; f; g)$$

$$\equiv_{\text{def}} \forall x:A. \text{fpf-dom}(eq; x; f) \ \& \ \text{fpf-dom}(eq; x; g) \Rightarrow \text{fpf-ap}(f; eq; x) = \text{fpf-ap}(g; eq; x) \in B(x)$$