Definition (Series operator \odot). For two maps $h_1: F_1 \to \mathcal{A}R_1$ and $h_2: F_2 \to \mathcal{A}R_1$

$$\mathcal{A}R_2$$
, if $R_1 = F_2$, define

$$h_1 \otimes h_2 : F_1 \to \mathcal{A}R_2,$$

$$h_1 \mapsto \min_{\leq_{R_2}} \bigcup_{r_1 \in h_1(f)} h_2(r_1).$$