

INFORME CHC

ATAQUE DOS CLORETOS NO CONCRETO ARMADO

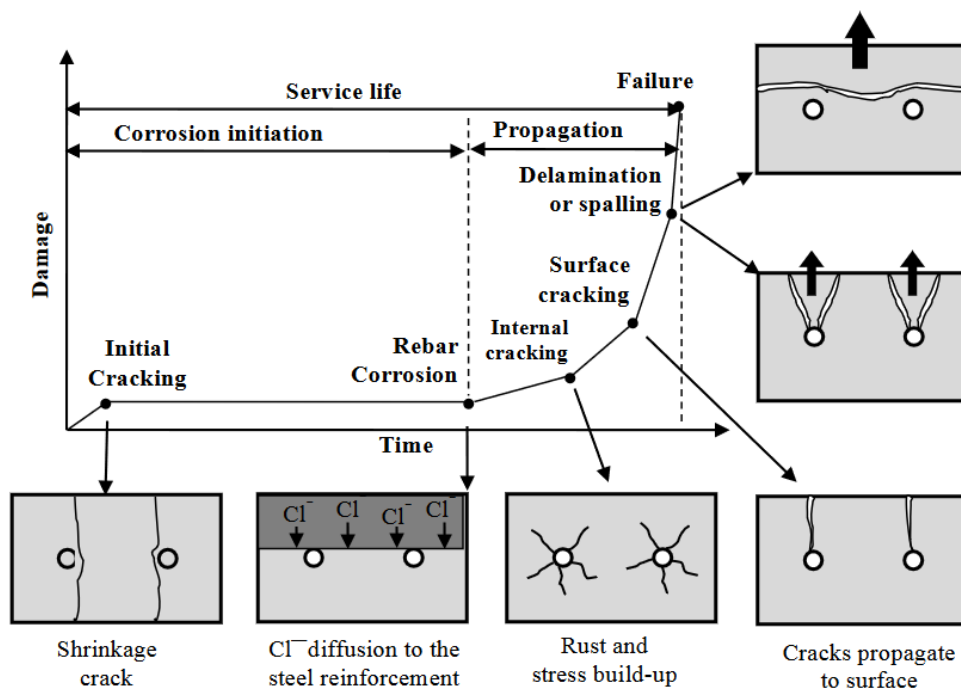


Figure 11. Schematic of corrosion of the steel reinforcement due to external chloride ions (on the left side) diffusing to the steel reinforcement, leading to expansive corrosion products and, eventually, cracking (adapted from Yang et al. 2012).

Fonte: NISTIR 7974 www.nist.gov