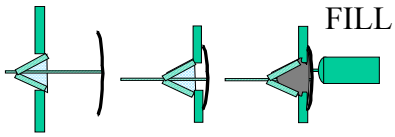
RCC REPAIR CONCEPTS

STEP 1
INSERT

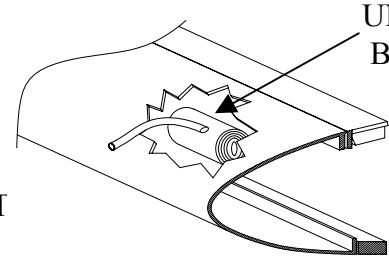
STEP 2
UNFOLD

STEP 3
FILL

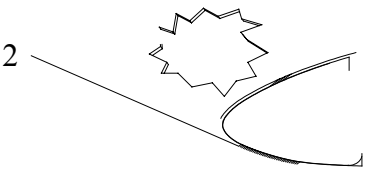


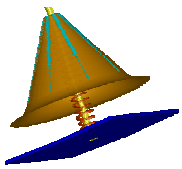
UNFILLED
BLADDER

STEP 1
INSERT



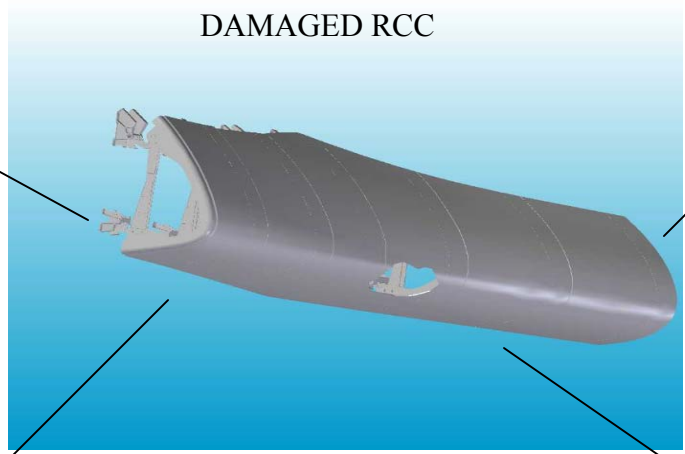
STEP 2
FILL





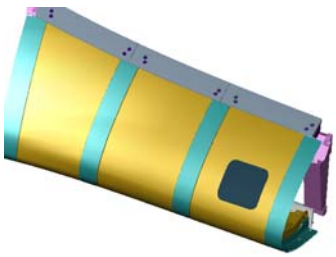
PLUG

DAMAGED RCC

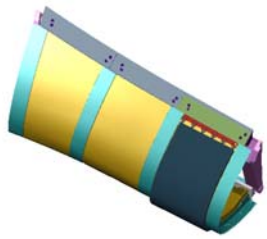


FILL

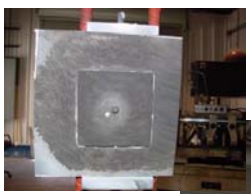
ADHESIVE
PATCH

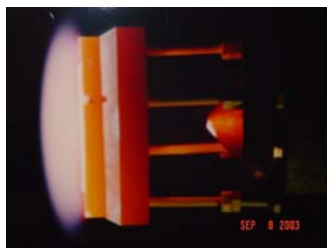


OVERWRAP



TESTING



600 seconds of
torch heating

Arc Jet
Simulated Shuttle
Re-entry