

Fig. 5. Cracking patterns diagrams: (a) BP, (b) BF, (c) SP and (d) SF.

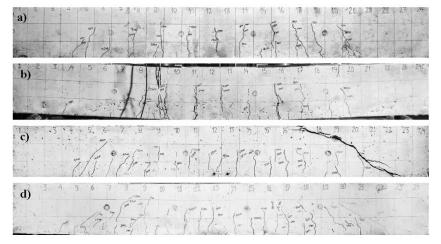


Fig. 6. Failure modes: (a) BP, (b) BF, (c) SP and (d) SF.