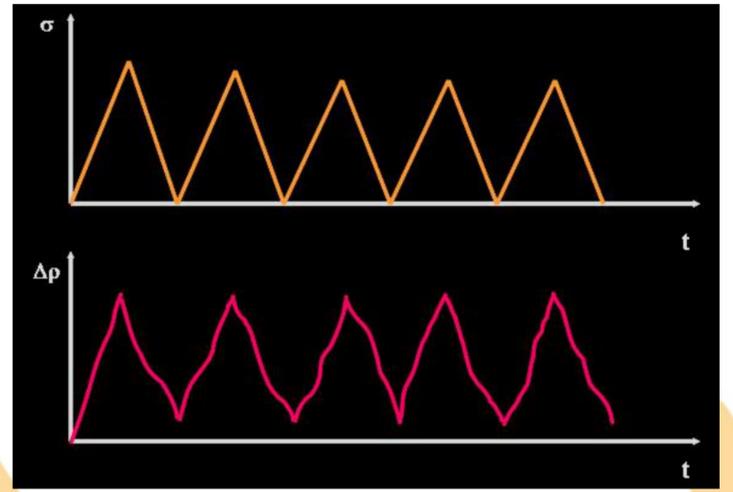
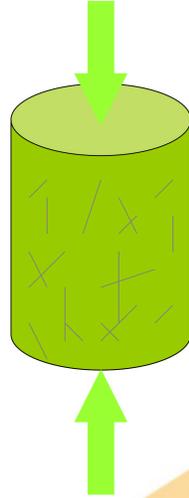
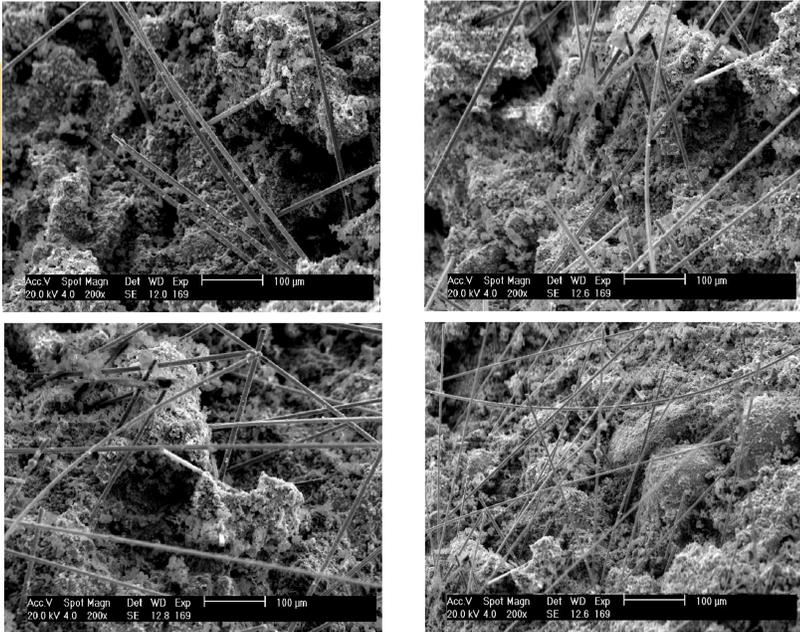
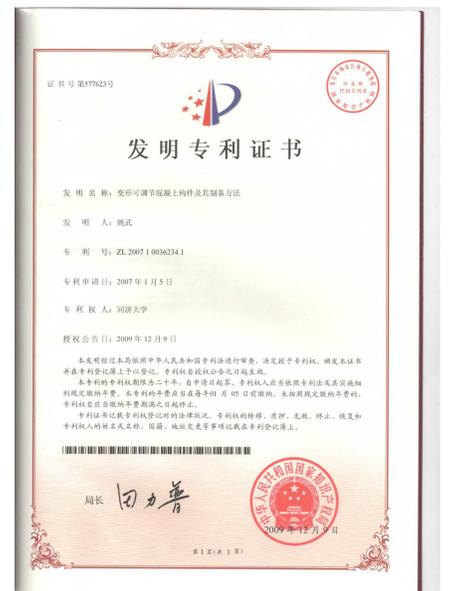
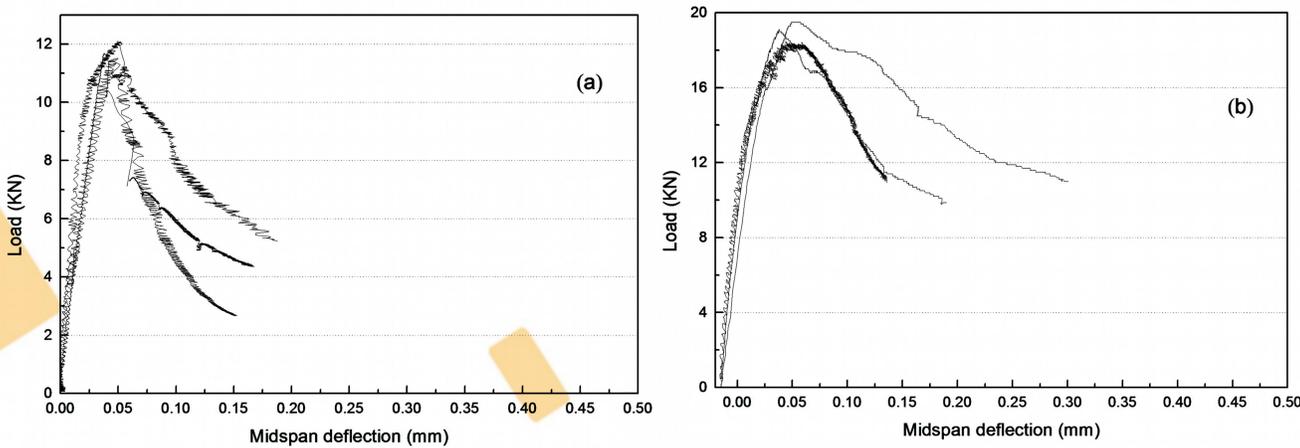


智能混凝土

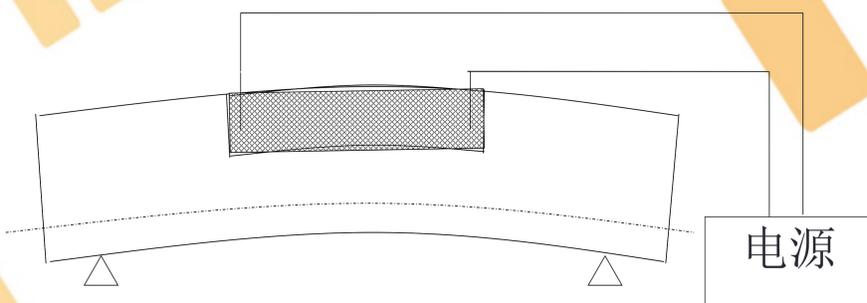


导电组分与水泥基材料复合制备出机敏水泥基材料，其内部形成导电网络通路和隧穿通路。

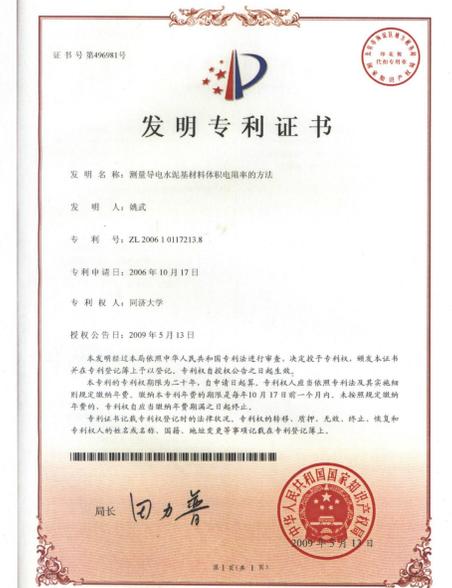
机敏材料具有力敏性：电阻率变化可同步反映材料内部应力变化



预埋机敏材料的变形调节可提高混凝土的承载能力，缓解脆性破坏行为



预埋机敏材料可实现对混凝土梁、柱变形的调节



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