

## **The use of MS Polymer™ based adhesives for the modular building concept.**

### **Abstract**

Modular construction is rapidly gaining traction by shifting building processes to a factory-controlled environment. This building method offers significant advantages over traditional construction.

However, modular construction also comes with unique challenges as exposure to solvents and volatile organic compounds (VOCs) and additionally, vibrations during transportation can cause adhesive failures, tile cracking, ..., demanding flexible and impact-resistant bonding solutions.

This presentation will highlight a comprehensive range of MS Polymer™-based sealants and adhesives for modular building applications. With superior elasticity and recovery properties, these solvent-free and low VOC products provide durable, flexible solutions that enhance the longevity and reliability of modular structures.