

Construction

Silicones Applications

- Engineering Sealants and Adhesives
- Masonry Coatings
- Industrial Coatings and Maintenance
- Water Repellent Additives
- Conservation and Restoration

Silicones Consumer Benefit

- Tremendous cost saving effects
- Durable and flexible
- Ensure convenience, quick installation and minimal repair
- Ensure construction material stay affixed and absorb stress and movement
- Extend the life of buildings, shipbuilding, bridges, oil rigs and industry plants, containers and pipelines, even under extreme conditions
- Extend the exterior life of paintings, coatings and finishes
- Do not react with materials sealed in or out of a container
- Making safe the floors in houses, oil rigs, ocean liners, manufacturing plants...
- Protect where grease, bacteria or oils could be hazardous
- Water resistance, flame-resistance, abrasion resistant, easy to clean and paint
- Enhance Energy efficiency and minimize thermal loss by coated facades
- Enable Builders and Architects to more innovative, flexible design
- Enable the restoration of historical architectural design
- Can help to reduce damage and physical harm by earthquakes
- Prevents water decay, corrosion and deterioration

