

## PRODUCT DATA SHEET

### PRODUCT NAME

Isoflex – SDC

### MANUFACTURER

Société Raymond Barakeh SAL.  
Bauchrieh, Industrial City, Sector 7, 40 – Street 86  
Ph. 00961 1 690594 [www.barakeh.com](http://www.barakeh.com) Beirut – Lebanon.

### PRODUCT DESCRIPTION

Isoflex SDC is a plastic wall covering made of the finest quartz grains, and raw materials based on Styrene Acrylic resin. It can be applied to walls by a trowel. It may be applied on concrete, asbestos, wood etc...

It's first grade quality guarantees the maximum resistance to atmospherically agents.

### APPLICATIONS

- Cracks should be clean, primed by FCW solved in water at 100% and filled by Isoflex Acrylic Caulk without exceeding a thickness of 10mm each time.
- The surface to be covered should be clean, dry and exempt from greasy, oily substances or any product, which may cause a barrier of adhesion between Isoflex – SDC and the surface covered.
- Isoflex – SDC is applied in 1 coat:  
A- Isoflex-SDC is supplied ready to use.  
B- Spread Isoflex-SDC on walls with the help of a trowel to obtain the final decorative scratches, pass over the coating while still fresh, a plastic trowel in vertical movements.  
C- Isoflex – SDC may be primed and over coated by a clear coat of Isoflex-FCW to ensure waterproofing.

### ADVANTAGES

*	Isoflex – SDC adheres to all surfaces including old or new concrete .
*	Isoflex – SDC does not attract dust.
*	Isoflex – SDC could be colored, in any of the colors available in our Isoflex-SDC catalog.
*	Recommended coverage for a 30 KG. drum: 14 to 15 square meters.

### APPEARANCE

ISOFLEX – SDC –is opaque acrylic paste paint.

### PRETREATMENT FOR PAINT

Water can penetrate through most paints and coatings. This leads to damp substrates and blistering and peeling of paint. Pretreating concrete, masonry, or stucco with ISOFLEX - FCW prior to painting keeps walls drier and extends the life of the paint.

ISOFLEX – FCW is compatible with most latex and other paints. But to assure compatibility between paint and pretreatment, a small test application is recommended.

**ertical Surfaces:** Mix well before using. Test small area before starting general application to assure desired results and coverage rates. Apply when surface and air temperatures are between 40°F to 110°F or 4.44°C to 43.33°C.

**Dry Time:** To touch, or 2 to 4 hours depending on temperature and humidity.

**Clean Up:** Wash rollers with soap and water. During work, place tools in water when not in use.

**Precautions:** Fire hazards are eliminated since ISOFLEX - FCW is water-based and does not contain combustible or flammable solvents. Respiratory protection is not required during normal use and handling. Please refer to the Material Safety Data Sheet for more detailed information.

### AVAILABILITY

ISOFLEX - SDC is available in 28 & 30 Kg containers to approved applicators throughout Lebanon & Middle East countries. Contact Société Raymond Barakeh SAL Ph. 00961 1 690594 for a sales representative in your area.

### TECHNICAL SERVICE

Technical service engineers and chemists are available to answer questions on product performance, application methods and chemical composition.

