मजबूत कोंक्रीट अटूट विश्वास!





Concrete Without Cracks & Waterproof

RMIX

RMI

**Ganga – Self Compacting Concrete** 

Sudarshan - Concrete Without Cracks & Waterproof

Ganesha - Fiber Reinforced Concrete

Pawan - Strength Meets Lightness

Hanuman - Durable Concrete

**Lakshman -** Temperature Controlled Concrete

**Shankara -** Concrete that fights with Corrosion

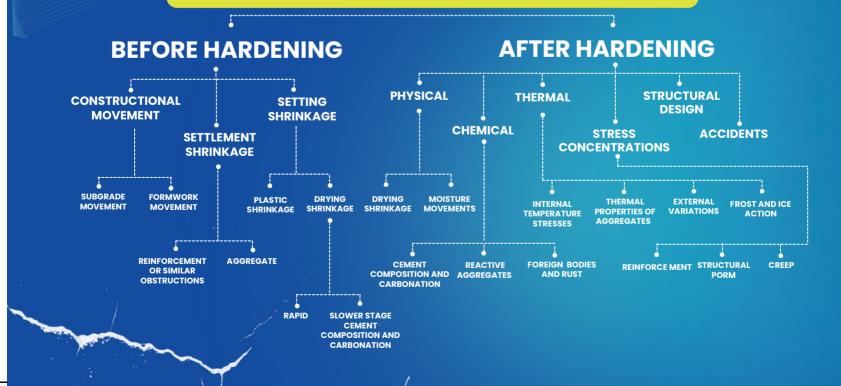




Water permeability test are crucial in determining the Durability and longevity of concrete structures. When comparing regular concrete and RMIX Sudarshan the Test reveal significant differences in their water resistance capabilities.

GRADE of Concrete	Water Permeability Test (Depth mm)	
	Regular Concrete	RMIX Sudarshan
M-25	23.5	Below 12.0
M-30	22.3	Below 10.0
M-35	18.9	Below 08.0
M-40	16.8	Below 06.0

### **TYPES AND CAUSE OF CRACKS IN CONCRETE**





# RMIX Sudarshan



Increased Durability

Enhanced Impact Resistance V Cost-Effectiveness

Improved Workability

Reduced Maintenance

✓ Corrosion Resistance

Sustainability

✓ Enhanced Tensile Strength

**Better Aesthetic** 

## **Key Applications**



#### **Residential and Commercial Slabs**

Driveways, Swimming pool, podium slabs, Terrace slab, sidewalks, patios, garage floors, and shed bases benefit from crack resistance for improved aesthetics and longevity.



#### **Industrial and Infrastructure Projects**

Tunnels, bridges, and high-temperature/high-cold areas where temperature changes are significant, such as in seismic retrofitting or mining, are suitable for anti-crack concrete due to its enhanced strength and chemical resistance.



#### **Precast Products**

Anti-crack properties are valuable in precast concrete elements for buildings, civil construction, and landscaping, ensuring structural integrity.



#### **Repairs and Maintenance**

Crack injection with epoxy or polyurethane is used to stabilize and seal existing cracks, preventing further damage and water infiltration in various concrete structures



**POUR IT RIGHT,** CRACKS OUT OF SIGHT.









Vesu, Sachin, Hojiwala Industrial, Udhana, Pandesara/Vadod, Althan

Sub Plot No.A/3, Block NO. 124, T.P., No.71, F.P. No.81/A, Vadod Gam, Pandesara, Surat, Gujarat, 394221



Dumas, Pal, Adajan, Icchapore, Hazira

Block No. 37, Plot No. 69, Pithawala College Road, Vanta, Gaviyer, Surat, Gujarat, 395007



Navsari, Bardoli, Palsana

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