



**SAFEGUARD**  
**YOUR FAMILY**  
**FOR 50 YEARS**

# INTER-TECH BRINGS TO YOU AN EARTHING SOLUTION FOR



## WHY EARTHING IS SO IMPORTANT FOR YOUR HOME?

- **Protects against electric shocks** by providing a safe path for fault current, reducing injury risk to you and your family.
- **Safeguards appliances from damage** due to surges and voltage fluctuations, extending their lifespan.
- **Prevents electrical fires** by safely diverting excess current from faults, short circuits, or lightning into the ground.
- **Marconite® is the 4th Generation Earthing Solution**, which is Non-corrosive, ultra-conductive, and designed to last 50+ years. Earth resistance values, once achieved, remain consistent for 50+ years with zero maintenance.



Lifetime  
Warranty



Works In  
All Soil  
Types



Consistent  
Performance  
for  
50+ Years



Green & Non-  
Leaching



Non-Corrosive  
& Inert



Maintenance  
Free

## APPLICATIONS OF MARCONITE EARTHING



## MARCONITE VS. CHEMICAL EARTHING

| Feature               | Marconite Earthing             | Chemical Earthing                 |
|-----------------------|--------------------------------|-----------------------------------|
| Lifespan              | 50+ Years (Lifetime Guarantee) | 5-6 Years                         |
| Lowest Lifecycle cost | Single Investment in 50 years  | 8-10 times investment in 50 years |
| Soil Compatibility    | All Types                      | Limited                           |
| Corrosion             | Non-Corrosive & Inert          | Prone to Corrosion                |
| Resistance            | Ultra-Low (<0.001 $\Omega$ m)  | Higher (>3 $\Omega$ m)            |
| Leaching              | Non-Leaching, Green Earthing   | Can Pollute Soil/Water            |
| Maintenance           | Maintenance-Free               | Frequent Top-Ups                  |



# INTER-TECH

EARTHING EXPERTS



## 80,000+

Earth Electrodes Installed Across India



Click on the link below to  
**HEAR FROM OUR SATISFIED CUSTOMERS**



<https://youtu.be/C3JQagkwFGE>

With Marconite,  
our machine  
breakdowns are  
now negligible and  
maintenance is zero.

**Rachit Jaggi**  
Rikki Plastic



<https://youtu.be/5-f2z8yyRBg>

10 years,  
zero hassle. Truly  
permanent.

**Kuldeep Singh**  
Ghaziabad



[https://youtu.be/KkJToZ\\_T-E4](https://youtu.be/KkJToZ_T-E4)

We have seen a  
dramatic reduction in  
PLC burnouts and  
electrical faults. The  
transition was smooth and  
the support excellent.

**Yashu Bansal**  
C LAL Alloys  
Pvt. Ltd.

## QUICK FACTS



99% Customer  
Satisfaction

Zero

Zero Failures  
Reported in the  
last 10+ Years



Available  
throughout India in  
30+ Major Cities

# BEST PRACTICES FOR EARTHING INSTALLATION



1. Soil Testing



2. Earthing Design



3. Installation as per Indian and International Standards



4. Earth Resistance Testing



5. Issue a Warranty Certificate

At, INTERTECH, we follow all the above 5 practices to give you the world's best earthing that performs for 50+ years.

**A NETWORK OF  
30+ EARTHING  
EXPERTS  
PAN INDIA**



Click to  
open Website

**INTER-TECH**  
EARTHING EXPERTS

## For More Info

Visit website [www.intertech.com.co](http://www.intertech.com.co) Call: **9717160764** E-mail: [sales@intertech.com.co](mailto:sales@intertech.com.co)

**Head Office:** B-83, Flatted Factory Complex, Near Okhla Sabzi Mandi, New Delhi-110020

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