

**‘Corrosion cost of \$2.5 trillion p.a. to drag India’s GDP down by 4%
What is your contribution?’**

A SOLUTION TO CORROSION IS WITHIN YOUR GRASP.

GO FOR IT!

COPPER SLAG BLASTING / METALLIZING BY ZINC / ALUMINIUM / PAINTING

SERVICES :

COPPER SLAG BLASTING

Surface Preparation by Abrasive blasting is a must for any protective coating. The surface of the metal should be thoroughly cleaned and roughened by compressed air with suitable abrasive.

Abrasive blasting is a process where in abrasives such as grit / sand /copper slag are propelled with compressed air onto the substrate to remove millscale, oil, grease, dirt, rust, oxides & paint. Surface preparation is the most popular method for any protective coating to adhere.



METALLIZING BY ZINC / ALUMINIUM

Metallizing Involves deposition of molten zinc or aluminium on to a prepared surface. The metal being sprayed is melted in an electric arc or flame, atomized by compressed air and then projected on to the substrate which has been prepared by Grit / Copper slag blasting



ADVANTAGES

Proven Long Term Protection
Cold Process
No Size Limitations
Ideal Surface For Painting
Site Jobs Possible

APPLICATIONS

Heavy Steel Structures
Cement / Steel Industries
Railway Bridges
Chimney Stacks
Refinery Industries

STANDARDS

ISO-8501-4
SSPC-SP 5 to 10
IS : 5905 : 1989
IS : 6586 : 1989
BS 2569 (PART 1 & 2)

BIG or small - We can do it all

V-CARE METALS

PROFESSIONALS IN PROTECTIVE COATINGS

CONTACT : 6385689727, 9361499960 | www.vcaremetals.com

SITE JOBS UNDERTAKEN



STOP CORROSION

Before it Starts.

Give metal structures a protective coating, to guarantee a long corrosion free life, even in the most hostile environments

V-CARE METALS
PROFESSIONALS IN PROTECTIVE COATINGS

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