







BRAND INDIA ENGINEERING E-CATALOGUE

Date: 16-07-2025

DECCAN ENTERPRISES LIMITED (DECOSIL)

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Deccan Enterprises Limited a company with successful track record of 50 years is one of India's largest manufacturer and exporter of Silicone Composite Longrod Insulators up to 765kV for Transmission lines, Post insulators for Sub-stations and Insulators for Railways & Metro's under the brand name 'DECOSIL'. DECOSIL Insulators up to 765kV are working satisfactorily across India in all the State & Private Utilities and in many countries such as USA, Ghana, Nigeria, Kenya, Uganda, Zambia, Mexico, Benin, Turkey, Cyprus, Taiwan, Zimbabwe, Malawi, Bhutan, Nepal etc. DECOSIL Insulators have been successfully type tested at leading Global laboratories such as STRI Sweden, KEMA ZKU Czech republic, FGH Germany, CPRI India, ERDA India etc. Our in-house R&D facility is recognized by Govt.of India. Deccan is the 1st company in the world to successfully design, manufacture, type test and supply 1200kV 320kN Silicone composite insulators to National test station. DECOSIL Insulators are a world class product that gives long trouble free performance, manufactured with world class equipment, processes and the testing facilities. DECOSIL Silicone Composite Insulators offer many advantages such as light weight, have excellent Hydrophobicity (performance under wet and polluted conditions), resistant to vandalism & breakages and require practically no maintenance.

Products Description

No product found		
Sectors of Interest	Transmission, Distribution and Railway power Utilities and EPC companies.	
Is OEM Supplier?	Yes	
Is After Sales Service Provider?	Yes	
Importance of niche products	Silicone composite Longrod insulators are most critical components in a Transmission power system, sub-station, railways & metro's. Which works in varied polluted conditions including fog, rain etc. this insulators are manufactured with IEC 61109 and tested in a NABL labs for its 5000hrs Accelerated ageing test.	
Potential market of niche products	Utilities from Transmission (State, Centre & Private), sub-stations, IPP's, railways & Metro's and their EPC's	







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Product Supply Record	1. Isinya 400/220kv Substation and Athi river and Nairobi North Substation Extensions. 2. Solu Corridor 132kv Transmission Line Project in Nepal 3. 220/33kv Dagapela S/S in Dagana & 66/33/11kv D/C TL S/S Pangbesa, Paro 4. NATIONAL PROGRAM FOR SUSTAINABLE ELECTRIFICATION AND RENEWABLE ENERGY (PNESER) 5. 33/11kV Bangwe Substation/ 66/33kV Substation, Nkula / 66/33kV Substation at Fundis Cross)
Patented Technologies	N/A
Awards/Accolades	Best exporter awards continuously for 5years.