

COMPOSITES FOR ELECTRONICS INDUSTRY

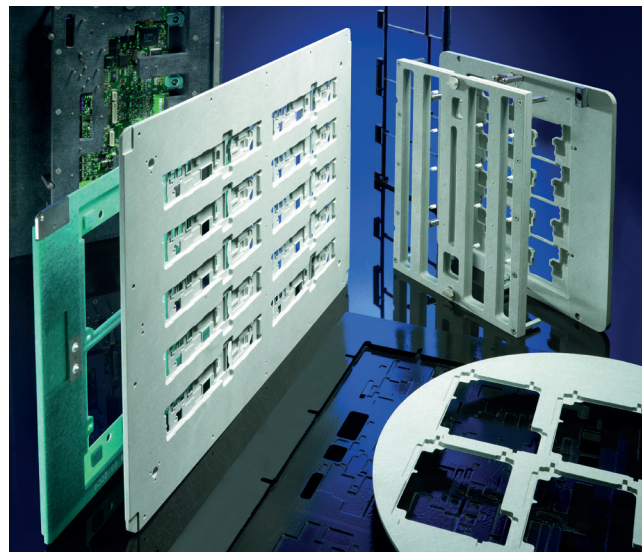


APPLICATION

- + Solder pallets for wave soldering, surface mount and selective soldering technology
- + Adapter boards / test adapters
- + Casings and housings

BENEFITS

- + Very smooth surfaces
- + Excellent flatness
- + Outstanding machinability
- + Defined surface resistivity for AS types



	Description	Flexural strength [MPa] (psi)	Temperature Index [°C]	
Non anti-static Products				
EP 105	V-0 (UL94) Paper – phenol / glass – epoxy	200 (29,000)	130 (Class B)	V-0 UL 94 low tool wear
Vetronite EGS 619	Glass – epoxy	450 (65,000)	130 (Class B)	V-0 UL 94
Vetronite EGS T23	Glass – High temperature epoxy	430 (62,000)	180 (Class H)	High chemical resistance Short term: 300°C
Anti-static Products				
Adaptonite 105 AS	Paper – phenol / glass – epoxy	200 (29,000)	130 (Class B)	low tool wear
EP 105 AS	V-0 (UL94) Paper – phenol / glass – epoxy	200 (29,000)	130 (Class B)	V-0 UL 94 low tool wear
Vetronite EGS 619 AS	Glass – epoxy	450 (65,000)	130 (Class B)	V-0 UL 94
Vetronite EGS 619 AS Comp	Glass – epoxy	460 (66,500)	130 (Class B)	V-0 UL 94 Anti-static cover layer
Vetronite EGS T23 AS	Glass – High temperature epoxy	430 (62,000)	180 (Class H)	High chemical resistance Short term: 300°C

VALUE PROPOSITION

- + VRI Composites is the partner in the PCB assembly since more than 25 years with outstanding materials
- + VRI Composites decade-long experience in composite manufacturing combined with state-of-the-art production facilities lead to high-quality products



CONTACT VRI COMPOSITES

AND THE GUND COMPANY

VRI COMPOSITES EUROPE

VRI Composites Deutschland GmbH

Theodor-Sachs-Str.1
86199 Augsburg
Deutschland
+49 0821 90 20

VRI Composites UK Ltd.

Wharfedale Road
Euroway Trading Estate
Bradford, West Yorkshire
BD4 6SG, UK
+44 1274 68 77 77

THE GUND COMPANY: CORPORATE HEADQUARTERS

THE GUND COMPANY

9333 Dielman Industrial Dr.
Saint Louis, MO 63132
Tel: (314) 492-4800

THE GUND COMPANY: MANUFACTURING FACILITIES

AMERICAS

ST. LOUIS
2121 Walton Road
Saint Louis, MO 63114
Tel: (314) 423-5200

ALBANY
200 Wallins Corners Rd.
Amsterdam, New York 12010
Tel: (518) 843-6825

DALLAS
3010 S. Pipeline Rd.
Euless, Texas 76040
Tel: (972) 389-0615

LOS ANGELES
410 S. Lemon Ave
Walnut, CA 91789
Tel: (909) 890-9300

MILWAUKEE
809 Philip Dr.
Waukesha, WI 53186
Tel: (262) 522-7990

CEDAR LAKE
10501-3 West 133rd Ave.
Cedar Lake, Indiana 46303
Tel: (219) 374-9944

CHICAGO
1385 101st Street, Suite C
Lemont, IL 60439
Tel: (630) 783-2246

INDIANAPOLIS
14444 Herriman Blvd.
Noblesville, IN 46060
Tel: (317) 776-6577

CANADA

TORONTO
930 Gartshore Street
Fergus, Ontario N1M 2W7 Canada
Tel: (519) 843-4660

MEXICO

QUERETARO
Carr. Est. 431 Km 2+200 Lote 55, Parque
Tecnológico Inovación,
El Marques, Queretaro, Mexico 76246
Tel +52 (442) 101 3700
USA +1 (314) 732 0342

MONTERREY
Ave. Ind. de Sta. Catarina 169
Fracc. Ind. de Sta. Catarina
Sta. Catarina, Nuevo Leon,
Mexico 66360
Tel +52 (442) 101 3700

CHINA

HUZHOU
TGC Advanced Materials
Zhejiang Co. Ltd.
Chukang Industrial Zone,
Si'An, Changxing, Huzhou,
Zhejiang Province, China, 313113
Tel: +86 572 7678 916

XIAMEN

Land-power and Composite
Technologies Co., Ltd.
#151, West 2nd JiuTianHu Rd,
Jimei District, Xiamen,
Fujian Province, P.R., China, 361022
Tel: +86 592 624 9680

INDIA

Powercam Electricals Pvt. Ltd.
F-9, Shopping Centre-I,
Mansarovar Garden
New Delhi, India 110015
Tel: (519) 843-4660

VRI COMPOSITES IS NOW A DIVISION OF THE GUND COMPANY

