



Aerospace - Advanced Composites Materials



Only from Composites One



COMPOSITES ONE®

Phenolic Prepreg Systems

Gurit

- PH600
 - ABS 5047
 - PF800
 - AIMS 05-10-009
 - AIMS 05-10-010
 - AIMS 05-10-018
 - AIMS 05-10-001
 - AIMS 05-10-002
 - AIMS 05-10-008
 - PF801
 - ABS 5034
 - AIMS 05-10-013*
 - AIMS 05-10-014*
 - * qualification ongoing
 - ABS 5047
 - AIMS 05-10-019
 - AIMS 05-10-024
- PF808
 - ABS 5047
 - AIMS 05-10-008
 - AIMS 05-10-002
 - AIMS 05-10-009
 - AIMS-05-10-031 (S2 glass)
 - AIMS 05-10-032 (S2 glass)
 - PF811
 - ABS 5047 (glass)
 - AIMS 05-10-023
 - AIMS 05-10-025
 - ABS 5034 (carbon)
 - AIMS 05-10-021
 - AIMS 05-10-026
 - PF812
 - ABS 5047 (glass)
 - AIMS 05-10-023
 - AIMS 05-10-025
 - ABS 5034 (carbon)
 - AIMS 05-10-021
 - PH831
 - ABS 5047
 - AIMS 05-10-001
 - AIMS 05-10-012
 - AIMS 05-10-003
 - AIMS 05-10-018
 - AIMS 05-10-009

Epoxy Prepreg Systems

Gurit

- EP121
 - ABS 5003
 - AIMS 05-10-016+
 - ABS 5672
 - AIMS 05-10-035
 - ABS 5009
- EP131
 - ABS 5671/72
 - AIMS 05-10-024/27
 - AIMS 05-20-001/2
- EP141
 - ABS 5672
 - AIMS 05-10-34
- EH420/EH420C
 - ABS 5009

Hexcel NCAMP Prepreg

- NMS 128-1
- NMS 128-2
- NMS 128-3

Composite Structural Adhesives

Huntsman

- Araldite 501
 - HMS 16-1115 Ty 3, REV C, SUPP 1
- CG 1305 A/B
 - MDL8027, Ty 7, REV 1
 - BMS 5-28, Ty 7, CI 1, REV AN
 - SMS 116201, Ty 1, REV H
- Epibond 1210 A/ 9615-A
 - LAC 30-4639-0100, REV H
- Epibond 1210 A/ 9861
 - LAC 30-4639-0200, REV H
 - 23-PI2027-0003, REV 7
 - 044418, REV A1
- Epibond 1210 A/B
 - CM 34,40-38-01, REV 3
- Epibond 1217 A/B
 - HMS 16-1068 CL 8B, REV P
 - Y105A053-101, REV B
 - MDM 16-1068 CL 8B, REV B
- Epibond 1534 A/B
 - BMS 5-126, Ty 2, CI 1 GR B, REV H
 - TS10430, REV D
- Epibond 1536 A/B
 - BMS 5-126, Ty 3, CI 1 GR B, REV H
- Epibond 1539 A/B
 - BMS 5-126, Ty 6, CI 1 GR B, REV H
- Epibond 1539 A/B-10
 - BMS 5-25, Ty 2, Gr 1, REV D
- Epibond 1539 A-71/D
 - BMS 5-126, Ty 4, CI 4, GR B, REV H
 - HMS A5-001, Ty 1, CI 1, REV E
- Epibond 1539-1 A/B
 - HMS A5-001, Ty 2, CI 3, REV E
- Epibond 1544-1 A/C
 - BMS 5-126, Ty 4, CI 1, GR B, REV H
- Epibond 1544-1 A-82/D
 - BMS 5-126, Ty 4, CI 4, GR B, REV H
 - GMS 124050 Iss 3
- Epibond 1565 A/B
 - D800-10411-1 (PDD 6-1)
- Epibond 420 A/B
 - BMS 5-107, CI 1, REV B
 - TCE-M-20710-4 Ty 1, REV B
- Epibond 8543 C/B
 - BMS 5-123, Ty 1, CI 3, REV F
- Epocast 1610-A1
 - BMS 5-28, Ty 10, REV AN
 - CDM212-00, Ty 13, REV J
 - C2-001, Ty 2, CLI GRA REV M
- Epocast 1614-A1
 - BMS 5-28, Ty 14, CI 1 REV AN
 - BMS 5-28, Ty 14, CI 2 REV AN
 - MMS 347, Type 2, REV G ADD 1 REV K
 - En-106G309, Iss 3
 - STM M1067, Ty 1 REV 1
 - STM M1067, Ty 2 REV 1
 - ACS-MRS-5601 REV C
 - PWA 452 REV L
 - RMS 027, Ty 12, REV AP SCO 036
 - SS 9587, (-008A) Type 3 REV 7
 - STM M1067 TY I & TYII REV B
 - 207-8-417 REV D

- Epocast 1614-A1-11/CSI
 - 901-330-140-107 REV C
- Epocast 1614-A1-59/CS
 - 901-031-442-111U REV C
- Epocast 1614-A1-62/CSI
 - 901-031-442-113U REV C
- Epocast 1614-A1-63/CSI
 - 901-031-442-115U REV C
- Epocast 1614-A1-64/CSI
 - HS5933 (A) 150-100 REV E
- Epocast 1614-A1-65/CSI
 - HS5933 (A) 150-35 REV E
- Epocast 1614-A1-66/CSI
 - HS5933 (A) 150-25 REV E
- Epocast 1614-A1-67/CSI
 - HS5933 (A) 100-25 REV E
- Epocast 1614-A1-68/CSI
 - HS5933 (A) 150-50 REV E
- Epocast 1614-A1-7/CSI
 - 901-031-442-101U REV C
- Epocast 1614-A1-8/CSI
 - 901-031-442-103U REV C
- Epocast 1614-A1-9/CSI
 - 901-031-442-105U REV C
- Epocast 1617 A/B
 - MDL08055 REV 1
 - BMS 5-28, Ty 17, REV AN
 - SMS 41, Ty 3, Iss 6
 - GMS 124047 Iss 3
 - CMS-007-4, REV IR
 - NP190112, Ty 17, REV C
 - RMS 027, Ty 5, CI 3, REV AP SCO 036
- Epocast 1618 D/B
 - BMS 5-28, Ty 18, CI 1, REV AN
- Epocast 1619 A/B
 - BMS 5-28, Ty 19, REV AN
- Epocast 1626 A/B
 - 299-947-097, Ty 5, REV V
 - BMS 5-28, Ty 26, Class 1, REV AN
- Epocast 1626 C1/ D2
 - BMS 5-28, Ty 26, CI 2, REV AN
 - SMS 116201, Ty 3, REV H
- Epocast 1627-2
 - RP1021209 ISS 2
 - BMS 5-28, Ty 27, REV AN
- Epocast 1628 A/B
 - BMS 5-28, Ty 28, REV AN
 - TEC-M-20710-6, Ty 1, REV B
- Epocast 1629 A/B
 - BMS 5-28, Ty 9, REV AN
 - M1074, Ty 2, REV C
 - BS 23818 CI 1, Ty 1, REV 5
- Epocast 1633 A/B
 - BMS 5-28, Ty 18, CI 2, REV AN
- Epocast 1635 A/B
 - BMS 5-28, Ty 31 REV AN
- Epocast 1636 A/B
 - BMS 5-28, Ty 6 REV AN
 - GMS 4005, Ty 1, CI C FMII REV B
 - CMS-007-3 REV IR
- Epocast 1652 A/B
 - PCS5606
 - MEP 10-051, Ty 2, CI1, REV M
 - GM 4006, Ty 1, CI B FM1 REV B
 - GMS 4005, Ty1, CI B FM1 REV B
 - HS/DFO-010 REV D
 - STM-P-M134
 - SS-9587, Ty 2, REV 7
- Epocast 1656 A/B
 - GM 4006, Ty 1, CI B FM 1, REV B
 - CPW 505 REV D
 - VM 4006, Ty 1, CLD FM1
- Epocast 1661
 - PWA 36757, REV C
- Epocast 169 A-1/ 946
 - SS-9440, 0-001 A, REV O AMEND 0-04
- Epocast 169 A-1/9615
 - M1129 CI A, REV F
 - SS9587, Ty 1, REV 7
- Epocast 35 A / 927
 - BMS 8-214, Ty 1, REV G
- Epocast 50-A / 946
 - BMS 8-201, Ty 4, REV F
 - MEP 22-011, REV C
- Epocast 50-A / 9816
 - BMS 8-201, Ty 3, REV F
 - MEP 22-011, REV C
- Epocast 52 A/B
 - S-00-04036, Ty 1, REV A
 - IPS 08-01-002-01 Iss 4
 - ECS 0049 Part 1
 - AMS 2980
- Epocast 54 A/B
 - IPS 04-27-001-01 Iss 1
- Epocast 89537 A/B
 - I+D-N-200-Z-18.115/2 REV 3
 - MDL8027, Ty 7, REV 1
 - BMS 5-28, Ty 7, CI 2, REV AN
 - STM M1069
- Epocast 938-A2
 - BMS 5-28, Ty 12, CI 1&2, REV AN
 - BMS 5-28, Ty 13, REV AN
 - GM 4006, Ty 3, CIB, FM1 REV B
 - RMS 027, Ty 13, REV AP SCO 036
 - SMS 1162014, Ty 2, REV H
 - VM4006, Ty 2, CI B FM 1 AM 2
- Uralane 5759 G/D
 - BMS 5-105, Ty 3, REV M
- Uralane 5774 A/C
 - 13312291, REV G
 - BMS 5-105, Ty 5, REV M
 - GAA 100BNI, REV C
 - HMS A4-001, Ty 1, CI 2, REV G
 - NWC78A151, REV F
- Uralane 5776 A/B
 - 5675396, REV B
 - WS 9087, REV A
- Uralane 5779 A/B
 - BMS 5-105, Ty 6, REV M
 - HMS A4-001, Ty 1, CI 3, REV G
- Uralane 5779 A80/B
 - BMS 5-105, Ty 6, REV M

Loctite

- EA 956
 - (also known as Hysol 956)
 - BMS 5-128
 - DPM 5535-1
- EA 9390
 - (also known as Hysol EA9390)
 - BMS 8-301 Class 1 Grade 1
 - DPM 5535-9

- EA 9396
(also known as Hysol 9396)
- BMS 8-301 Class 3
- DPM 5535-5
- IPS-08-01-001-02
- IPS-08-02-001-02
- EA 934NA
(also known as Hysol EA 934NA)
- BMS 5-109 Type II Class 2 Grade A
- IPS 10-04-003-03
- IPS 10-04-026-02
- EA 9394
(also known as Hysol EA 9394)
- BMS 5-109 Type II Class 2 Grade A
- BMS 8-338 GR 120 Form I
- IPS 10-04-002-05
- EA 9395
(also known as Hysol EA 9395)
- Q509S013 Type II
- PWA 457-3
- EA 9695
(also known as Hysol 9695)
- AMS 3970
- MMM-A-132
- IPS 08-05-001-02
- EA 9394C-2
(also known as Hysol 9394/C-2)
- A50TF88 Class B Rev S10
- DPM 5535-8
- STMM-M521
- EA 9396C-2
(also known as Hysol 9396/C-2)
- A15B129B1
- DPM 5535-6

Cyanate Ester Resin Prepreg Systems

Gurit

- P900
- ABS 5047
- AIMS 05-10-015*
- AIMS 05-10-030
- ABS 5736
- AIMS 05-10-036

High Temperature Tooling Resin

Surface Coat

Axson

- ESG215-1
- Brunswick Defense Part Number T29264
- Grumman Code # GR- 110PBI
- ES215-IHG
- Boeing Spec # MMS-101 and M41-03-1 IHG
- McDonnell Douglas J3808 Code # G-4
- Brunswick Defense Part Number T13244

Surface Coat Repair

Axson

- ESG215
- Boeing Spec # MMS-101
- M41-03-01 Code HPAP
- ADTECH P17
- Boeing Spec # MMS-101
- M41-03-01 Code HAP
- Brunswick Defense Part Number T16093
- McDonnell Douglas J3808 Code #P-2 and P-3

Laminating Resin

Axson

- EL315-IHL
- Boeing Spec # MMS-101
- M41-03-01 Code RHL and IHL
- McDonnell Douglas J3808 Code # L-3
- Brunswick Defense Part Number T13245
- EL328 Resin
- Grumman Code # GR-110PC1
- EL328 Hardener
- Grumman Code # GR-110PC3

Room Temperature Tooling Resin

Surface Coat

Axson

- ES201 PC
- McDonnell Douglas J3808 Code #G-1
- ES211
- Brunswick Defense Part Number T29265

Surface Coat Repair

Axson

- ADTECH P14
- Boeing MMS-101 (DPM6201 SPEC)
- McDonnell Douglas J3808 Code #P-1

Laminating Resin

Axson

- EL302 PC
- McDonnell Douglas J3808 Code # L-1
- EL302 PCLP
- Brunswick Defense Part Number T29263

Syntactic Tooling Compound

Axson

- EL323TC
- McDonnell Douglas J3808 Code # P-5
- EL323TC (Resin)
- Grumman Code #GR110PUI
- EL323TC (Hardener)
- Grumman Code #GC117HKL (Hardener)
- Brunswick Defense Part Number T13247

Surface Finishing Filler Paste

Axson

- ADTECH 15-3
- Boeing Spec #BMS-5-136A Type II Class I
- Boeing Dehaviland Spec # DSC 206-1
- Boeing Dehaviland Spec # DSC 206-2
- Boeing Dehaviland Spec # DSC 206-3
- Cessna Spec #CMNP004 Rev. A Type I Class B Grade A
- Grumman Standard GR110RH1
- ADTECH 15-3 Reducer Resin
- Boeing Dehaviland Spec # DSC-206-4
- ADTECH P17 High Heat Resistant Filler
- Brunswick Defense Part Number T16093

Nomex Honeycomb Core

Advanced Honeycomb

- AHN 4120 Strengths to:
- BMS-8-124
- AMS-3711
- MIL-C-81986

High Temp PVC Foam Core

Diab

- Divinycell HT
- Divinycell F

Gurit

- HT 60
- HT 80

PET Foam Core

Airex

- T90

Diab

- Divinycell P

PEI Foam Core

Airex

- R82

Carbon Fiber

Hexcel

- F3G282 PW 3K T300 Carbon
- Qualified to BMS 9-8 TY1 CL2

Tooling Board

- SikaAxson
- Rampf (Eastern Canada Only)

Consumables

Vacuum Film

- HS8171
- Goodrich-Rohr RIMS 1001, Bell MB 1312 J, De Havillan-Canada DSC 234-3, Boeing BMS 15-13, Bombardier DSC 541-1 & 541-2 & 541-3 & 541-4, Boeing MCS5900

Release Film

- A5000
- Boeing BAC 5317 & BAC 5514 & BAC 5578 & BAC 5657, Bombardier DSC 541-19 & CMS 541-04, Goodrich-Rohr RIMS 1027, Bell 1679 G, STPB-73030, STPB-73103

Release Film

- A5000 P
- Bell MB 1769 & MB 1731, Bombardier CMS 541-04, STPB-73030, STPB-73103, Boeing MCS5900

Release Fabric

- 200TFNP
- Boeing BAC 5317, Goodrich-Rohr RIMS 1005, Bombardier CMS 541-7 & 541-13, DE Havillan-Canada DSC 234-7, Boeing MCS5900

Release Fabric

- 200TFP
- De Havillan-Canada DSC 234-6, Bombardier CMS 541-13 & 541-6, Boeing BAC 5514, Goodrich-Rohr RIMS 1005, STPB-73103, Boeing MCS5900

Peel Ply

- 51789 Natural
- Airbus, Boeing BAC 5317 & BAC 5514, Bombardier CMS 541-01, Bell 1361-S, STPB-73103

Tooling Prepreg

Solvay

- LTM® 12
- LTM® 16
- DForm® Fabric



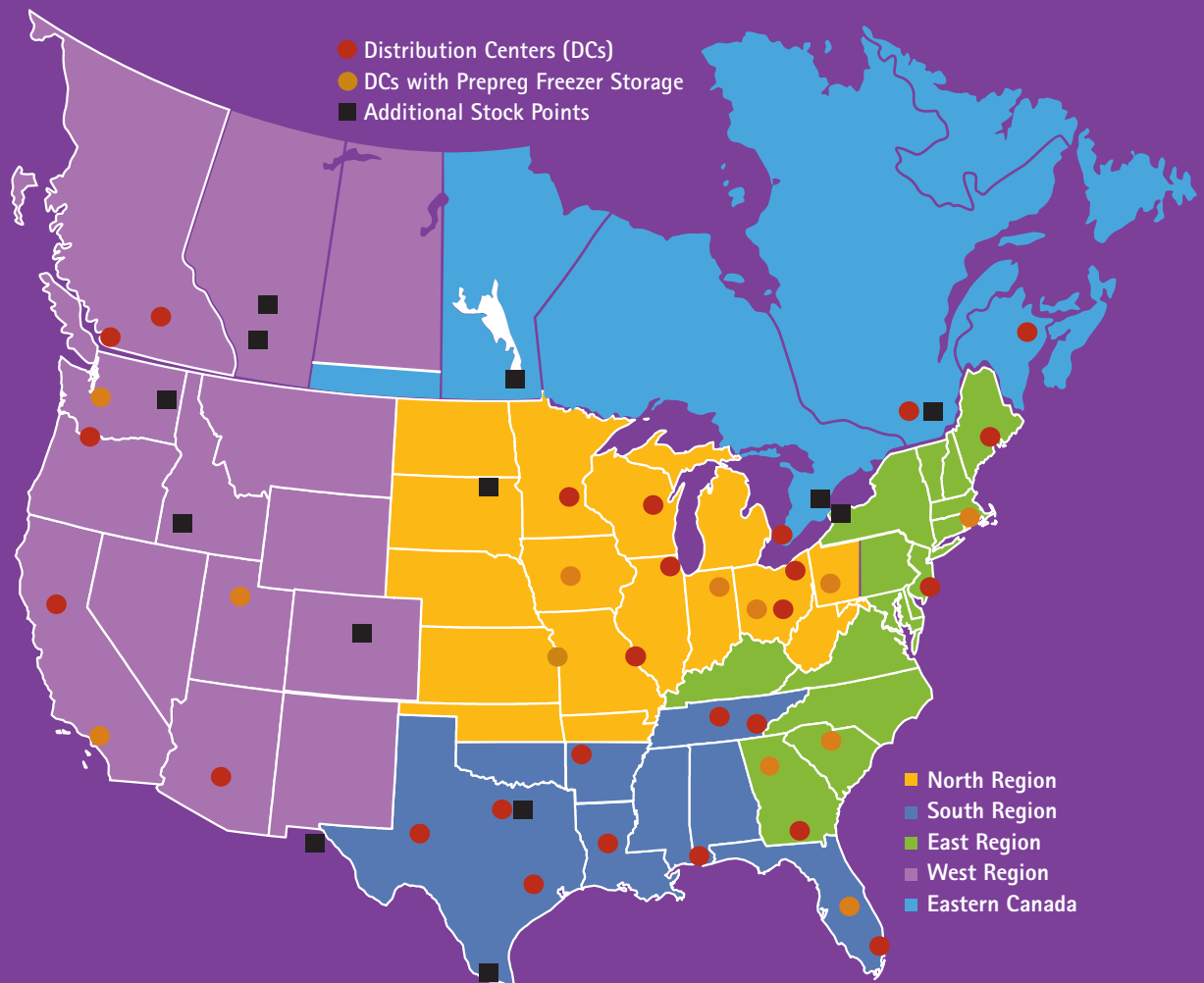
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800-654-5223

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Grimes, IA 50111
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Monessen, PA 15062-1057
800-736-0999

St. Louis, Missouri
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Hazelwood, MO 63042
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Woodstock, IL
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Woodstock, IL 60098-0586
800-435-6138

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Fort Worth, TX 76118-6456
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Katy, TX 77494
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Lakeland, FL 33811-2805
800-344-0656

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800-432-2752

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Van Buren, AR 72956-6265
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Madisonville, TN 37354
423-545-4747

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Millville, NJ 08332-2027
888-722-3371

Nashville, Tennessee
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La Vergne, TN 37086-3520
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Oldcastle, ON N0R 1L0
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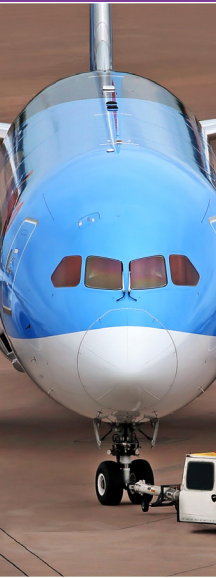
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