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## **Poly-Fibre System – STC SA1008WE**

1. Polyester fabric – Heavy (marked), medium (marked) or uncertified light (not marked)
2. Polyester Finishing tapes 1 to 4 inch width
3. Polyester hand sewing thread
4. Polyester rib lace cord
5. Inter-rib brace tape
6. Anti-chafe tape
7. Reinforcing tape and bias finishing tapes
8. Polyester sewing machine thread
9. Poly-Tak- fabric cement
10. Poly-Brush-fabric sealer
11. Poly-Spray
12. BR-8600 Blush retarder
13. RJ 1200 Rejuvenator
14. Poly-Fibre reducer and retarder
15. Enamel Structural Adhesive (for metal surfaces)
16. Enamel reducer
17. Ultra Violet Blocker
18. R 65-75 Reducer (thinner) 65-75degree F temperature range
19. RR 8500 Reducer for use in > 85 degree F

20. \*\*Poly-Tone -Top coat coloured paint in satin gloss
21. \*\*Aero-thane (top coat)
22. AO-100 Aerothane (Clear)
23. U-865 Urathane Catalyst
24. UE-820 Urathane Reducer
25. UR-826 Urathane Retarder
26. \*\*Randolf Ranthane Polyurathane
27. AU-CAT-2X1 Ranthane Catalyst
28. D-7201 Ranthane Accelerator
29. G-4200 Ranthane Reducer
30. UV-550 Urathane Varnish
31. Flattener
32. EP-420 Epoxy Primer
33. EP-430 Epoxy Primer Catalyst
34. EV-400 Epoxy Primer
35. E-500 Reducer
36. E-501 Epoxy Accelerator
37. E-502 Epoxy Retarder
38. EV-410 Epoxy Varnish Catalyst
39. E-2310 Aluma-Dyne Phosphoric acid etch  
(brightener)
40. E-2311 Aluma-Dyne Etch and brightening cream
41. E-2390 Magna-Dyne Magnesium conversion  
coating
42. C 2200 Met-Sol Metal surface cleaner
43. C-2210 Paint cleaning solvent
44. 310 Alkoline Cleaner

45. EV-400 Epoxy varnish for wood sealing
46. Tube seal internal tubing corrosive inhibitor
47. MEK- for ungluing (not a reducer)
48. drain grommets and inspection rings.

Note 1. \*\* Approved top coats

Note 2. STC AML lists approved aircraft types. Additional types can be added to the STC by completing and submitting addition form or by GFA Engineering Order.

## **Ceconite/Randolf System – STC SA4503NM**

1. Polyester fabrics - Ceconite 101 (heavy), 102 (medium) & Uncertified light (approved for certified aircraft covering wood surfaces only)
2. Polyester rib lacing cord
3. Polyester reinforcing tape - various widths
4. Inter-rib bracing tape
5. Coth anti-chafe tape
6. Ceconite bias tapes – straight and pinked -various widths
7. Ceconite C-102 tapes – pinked or straight – various widths
8. Polyester hand sewing thread-15 lb
9. Polyester Machine sewing thread- 10 lb
10. Drain grommets and inspection rings/covers
11. Ceconite 10 lb machine thread
12. New Super Seam - aircraft fabric cement
13. G-6302 Rand-O-Proof nitrate dope
14. E-4964 Nitrate dope (non-tautening-clear)
15. W-7868 Nitrate dope (non-tautening-clear)
16. W-8350 Butyrate dope (non-tautening-clear)
17. A-1690 Butyrate dope (non-tautening-clear)
18. 701 Aluminium Paste
19. G-6303 Rand-O-Fill 'silver' dope
20. \*\*Coloured butyrate dope

21. 286 Nitrate thinner
22. 9703 Butyrate thinner
23. Y-9910 Universal retarder
24. \*\*Randolf Ranthane Polyurethane
25. AU-CAT-2X1 Ranthane Catalyst
26. D-7201 Ranthane Accelerator
27. G-4200 Ranthane Thinner
28. MEK
29. C-2210 Randolf paint cleaning solvent
30. EV-400 Wood epoxy varnish
31. EV-410 Wood epoxy varnish catalyst
32. EP-420 (W-2248) Epibond (White) Epoxy Primer
33. EP-420G (B6433) Rand-O-Plate 'Green' epoxy  
primer
34. EP-430 Epoxy catalyst
35. EP-500 Epoxy thinner
36. EX-501 Epoxy Accelerator
37. E-2300 Poly-Fibre conversion coating
38. E-2310 Poly-Fibre Phosphoric etch and brightener
39. Poly-Fibre SuperFil
40. Randolf Mark II metal top
41. J-3000 Butysolv Rejuvenator
42. Flattener
43. Mk 2 for Metal (not to be used on fabric)
44. Mk 2 Mixing Liquid
45. Mk 2 Thinner
46. Fast Dry Engine Enamel

47. Enamel Thinner
48. Enamel Hardener
49. 345 Acid Proof Battery Box Paint

Note 1 \*\*Ceconite/Randolf system approved top coats

Note 2 – 210 Tautening Nitrate Dope & 9701 Tautening Butyrate dope is only approved for organic fabrics.

## **Oratex 600 Mk3/Oratex 6000 systems**

1. Oratex 600 Mk 3 fabric (pinked or straight edge)
2. Oratex 6000 fabric (pinked or straight edge)
3. Oratex Glue
4. Oratex straight edge tapes various widths
5. Oratex pink edge tapes various widths
6. Oratex 1 inch rib lacing cord
7. Oratex 600 UL 'Special' self-adhesive and Repair Sheet
8. Easypilot cutting film
9. Oraline trim strips
10. Oratrim trim strips
11. Ventilation/drain grommets
12. \*\*Oracolor top coat paint
13. Oracolor special thinner
14. Oracolor wash primer
15. Oracolor hardner for spraying
16. Oracolor hardner for brushing
17. Oraclor flat finishing agent
18. Oracolor damage indicator paint for composite structures
19. Oracolor plastic paint fabric, wood and metal
20. Oracolor filler
21. Oratex Special remover (adhesive/glue)
22. Oratex cleaner

Note 1. \*\*Oracolor top coat paints are approved if the standard surface finish is not acceptable.

Note 2. Oratex felt blade recommended for sealing applications.

Note 3. Various identification numbers - refer general product guide