

**Subject:** Carbon fibre cloth with fibre type Pyrofil TR30S 3K

**Applicability:** Sailplanes and powered sailplanes:

ASW 17	Type Certificate LBA 282
ASW 20	Type Certificate LBA 314
ASK 21	TCDS EASA A.221
ASW 22	Type Certificate LBA 351
ASW 22 BE	Type Certificate LBA 834
ASW 24	Type Certificate LBA 366
ASW 24 E	Type Certificate LBA 859
ASH 25	Type Certificate LBA 364
ASH 25 E	Type Certificate LBA 858
ASH 26	Type Certificate LBA 383
ASH 26 E	Type Certificate LBA 883
ASW 27	TCDS EASA A.220
ASW 28	TCDS EASA A.017
ASW 28-18 E	TCDS EASA A.034
ASH 31 Mi	TCDS EASA A.538

all variants


**Urgency:** None

**Reason:** The company SGL proved the suitability of their carbon fabric with the carbon fibre Pyrofil TR30S 3K. This fibre may be used in fabric and UD-reinforcements besides the other carbon fibres used hitherto (Toho Tenax HTA, Toray FT300B-3000).

**Action:** All carbon fabrics supplied by SGL may completely or partially be made from the carbon fibre Pyrofil TR30S 3K.

Poppenhausen, 1. May 2013

**Alexander Schleicher**  
GmbH & Co.

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(M. Greiner)

This modification has been approved by the EASA at the date of the 07.06.2013 with the Major Change Approval 10045216.