



ADDEV
MATERIALS

OUR AEROSPACE ACTIVITY IN GERMANY

ADDEV Materials, strengthens its activity on the Aerospace market in Germany. Our Cologne-based German site Riewoldt, a company member of ADDEV Materials since 2019, with over a century of expertise in the distribution and customized converting of adhesive tapes, is developing its activity in the aerospace market, thus reinforcing the position of ADDEV Materials as an aerospace worldwide expert converter and distributor. Since July 2023 Riewoldt is EN 9120 certified for distribution and tapes converting to support ADDEV Materials Aerospace in its growth and bring more value to our customers.



► WHY US ?



Certified quality according to Aircraft market requirements



Global footprint



Custom solutions according to your needs



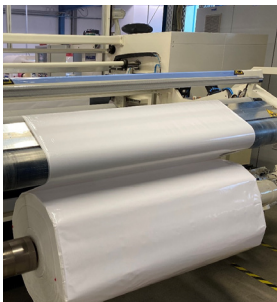
Added value services



Product from stock & fast delivery

► OUR CONVERTING CAPABILITIES

We are able to convert technical tapes with our machines, according to your needs under our own brand RIWO or with your private label.



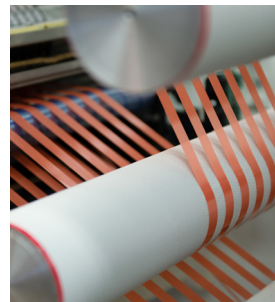
UNWINDING & REWINDING



ON ROLL SLITTING



SLITTING & REWINDING



SPOOLING



DIE CUTTING

► OUR PARTNERS

Thanks to our international footprints the biggest OEM`S and Tiers show trust in our capabilities.

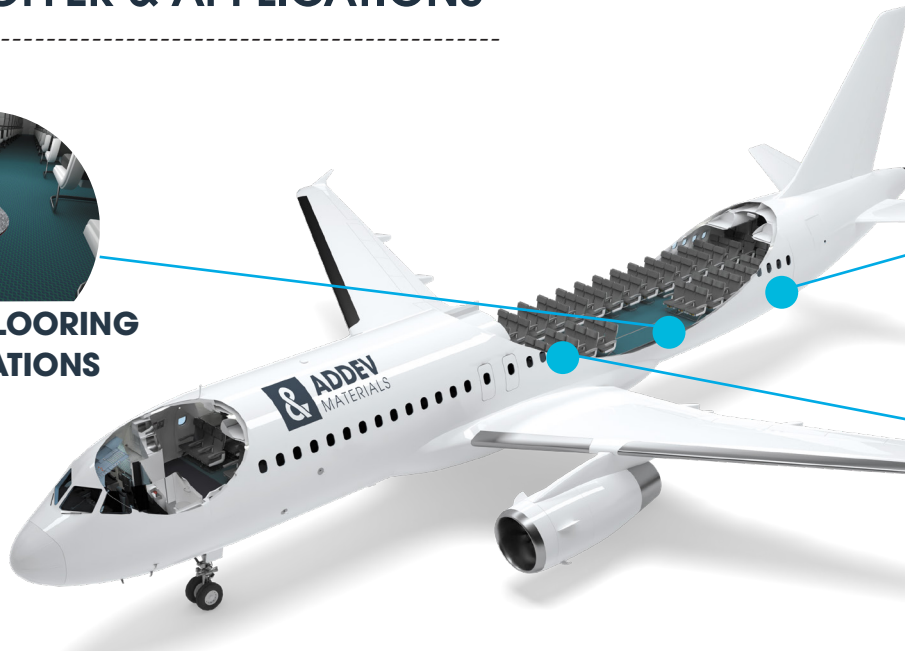


For further information please contact:
RIEWOLDT GMBH
Niederlasser Str. 17, 51147 Köln

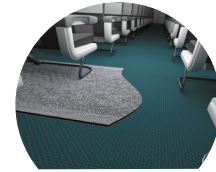
Tel: +49 (0)2203 60098-0
E-Mail: info@riewoldt.de
www.riewoldt.de



► OUR OFFER & APPLICATIONS



INTERIOR FLOORING APPLICATIONS



PRODUCT	APPLICATION	FEATURES	SPECIFICATIONS
<p>Relink 2318B</p> <p>ON STOCK</p>  <p>SAINT-GOBAIN</p>	Differential double-sided tape for fast and easy installation, repositioning & removal of aircraft carpets to composite floor panels.	<ul style="list-style-type: none"> ► Clean removable: residue and damage free removal ► Weight, time & cost saving ► AIRBUS approved 	AIMS10-05-014, issue 4. ABS5648B, issue 11. IPS10-05-014-01 issue 4. CML08-118
<p>Relink 2317FR</p>  <p>SAINT-GOBAIN</p>	Differential double-sided tape designed for fast and easy installation, repositioning and removal of Aircraft carpets to composite floor panels	<ul style="list-style-type: none"> ► Halogen free flame-retardant system ► Clean removable: residue & damage free removal ► Weight, time & cost saving 	Certified for FAR/JAR/CS 25.853(a) app.F part1, (a) (1) ii (12 second vertical burn) tested according to and meets BOEING and AIRBUS specifications
<p>Relink 2316NTF</p>  <p>SAINT-GOBAIN</p>	Differential double-sided tape designed for bonding a variety of NTF backings to composite floor panels	<ul style="list-style-type: none"> ► Clean peel removable without residue or damage ► With PET film interlayer, providing dimensional stability, plasticizer & moisture barrier ► Weight, time & cost saving 	Certified to FAR/JAR/CS 25.853(a) app.F part1, (a) (1) ii (12 second vertical burn) tested according to and meets BOEING specification
<p>Relink 3997EPT</p>  <p>SAINT-GOBAIN</p>	Single sided transparent film with high tack adhesive for clean peel removable edge protection designed to be applied over the joints and intersections of composite floor panels.	<ul style="list-style-type: none"> ► Clean removable: residue & damage free removal ► Time & cost saving ► AIRBUS Approved 	Qualified according to AIMS10-05-004 issue7. Procurement according to ABS5093 issue4, material list IPS10-05-004-03 issue1 Qualification reference 190012
<p>Prolink 130R</p> <p>ON STOCK</p>  <p>SAINT-GOBAIN</p>	A high-performance transfer film for bonding NTF backings to composite floor panels and cardboards.	<ul style="list-style-type: none"> ► High resistance to moisture ► Weight & cost saving ► AIRBUS approved 	IMS10-05-022, AIMS10-05-026, IPS10-05-022-02 & IPS10-05-026-02, designation ABS5768C & ABS5768E

Nitto INTERIOR MULTI PURPOSE APPLICATIONS



PRODUCT	APPLICATION	FEATURES	SPECIFICATIONS
P55 	General double sided multi-purpose cloth tape	<ul style="list-style-type: none"> ▶ Good all-purpose double coated tape ▶ Can be torn by hand ▶ Flame retardant ▶ Good adhesion to a variety of surfaces including fiberglass & graphite floorboard panels 	AIRBUS: ABS 5648A BOEING: BAC 5034-4 TYPE VII, CLASS 1; BMS 5-133G TYPE II, CLASS 1 FAA: 14 CFR 25. 853
P629 	Glass cloth for cargo liner applications – sealing of cargo pits	<ul style="list-style-type: none"> ▶ Removes cleanly due to high mass anchorage ▶ Conformable over contoured surfaces such as mechanical fasteners ▶ Abrasion resistance for high traffic areas ▶ Formulated to avoid the use of heavy metals dor EU and REACH compliance ▶ Acrylic adhesive bonds well to new & worn Tedlar® panels ▶ Bright white glass cloth blends into cargo liner panels 	BOEING: BMS 5-146B TYPE I, CLASS 1, GRADE A FAA: 14 CFR 25. 853; 14 CFR 25.855 COMAC: CMS-AD-201 TYPE I, CLASS 1, GRADE A
P11 	Single sided alu foil tape designed for wire harness / cable wrapping applications. Also used as duct joint sealer for heating & air-conditioning, condenser fastener applications	<ul style="list-style-type: none"> ▶ Good resistance against chemicas & radiant heat shield ▶ Recommended for EMI & RFI shielding ▶ Offers the ultimate in moisture vapor protection 	AIRBUS: ABS 5604A; ABS 5604 AL BOEING: BAC 5332; BAC 5514; BAC 5555; BAC 5986 FAA: 14 CFR 25. 853 GOVERNEMENT: L-T-80C; ASTM E595
P221 	Single sided Kapton (Polyimide) / silicone tape designed for wire harness / cable wrapping applications	<ul style="list-style-type: none"> ▶ Ideal for extrem temperature & vibration environments ▶ Original Dupont Kapton used ▶ Excellent chemical resistance: used as masking for chemical etching ▶ High Dielectric resistance ▶ High temperature resistant; used as masking for solder reflow process 	BOEING: BAC 5241 GOVERNMENT: ASTM D5213 TYPE I, CLASS A (REPLACES OBSOLETE MIL-P-46112B)
P212 	Single sided Glass cloth / silicone tape designed for wire harness / cable wrapping applications	<ul style="list-style-type: none"> ▶ Ideal for heavy gauge wires, good for anchoring ▶ Lowest elongation, highest tensile strength, high chemical & temperature resistance ▶ Excellent adhesion, lighter coat weight, excellent for thermal spray masking 	BOEING: BAC 5307 TYPE II; BAC 5152; BAC 5153; BAC 5157 FAA;14CFR 25.853 GOVERNMENT: MIL-I-19166C



INTERIOR & MRO APPLICATIONS



PRODUCT	APPLICATION	FEATURES	SPECIFICATIONS
3M™ GLASS CLOTH ADHESIVE TAPE 398FR 	Glass cloth adhesive tape used for Insulating, bundling, splicing, holding or sealing applications.	<ul style="list-style-type: none"> ▶ Suited for applications requiring high adhesion and flame retardant properties. ▶ The highly conformable backing offers highedge tear resistance ▶ Excellent puncture & abrasion resistance as well as good solvent resistance 	F.A.R. 25.833A AND F.A.R. PART 25.855D, BURN TESTING. BMS 5-146 TYPE I, CLASS I, GRAD A CERTIFICATE OF ANALYSIS ABS 5649 AL & CL
3M™ POLYURETHANE PROTECTIVE TAPE 8681HS 	A polyurethane adhesive tape designed for outdoor applications	<ul style="list-style-type: none"> ▶ Optimum protection against abrasion & wear ▶ Excellent tear & dielectric strength. resists a wide range of environmental influences & UV radiation ▶ Easy to apply to a variety of surfaces with little time required ▶ Contains no VOC's 	THIS TAPE IS QUALIFIED TO AEROSPACE SPECIFICATIONS: AIRBUS, BOEING AND LOCKHEED SPECIFICATIONS
3M™ ALUMINIUM ADHESIVE TAPE 425 	Made from a soft aluminum backing. This conformable tape features a pressure-sensitive acrylic adhesive. Applications: cable wrapping, splicing, electroplating, chemical etching, stripping, heat protection/ reflection conduction.	<ul style="list-style-type: none"> ▶ It is moisture, weather & flame resistant, as well as resistant to UV radiation & many chemicals ▶ Suitable for a wide variety of applications 	CERTIFIED FOR: MRO, AVIATION AND AEROSPACE & DEFENSE, SPECIAL VEHICLE, GENERAL INDUSTRY, ELECTRONICS, CONSTRUCTION, METAL WORKING, AUTOMOTIVE INDUSTRY. CERTIFICATE OF ANALYSIS ABS 5604 A 025 / ABS 5604 A 50