

## PRODUCT SELECTION GUIDE FOR DIFFERENT CURE TEMPERATURES

### ROOM TEMPERATURE

Airtech catalogue section	Airtech products
Bagging films	Econolon, Wrightlon® 5400, Dahlar® Release Bag 125, Stretchlon® 200, Securlon® L-1000, Big Blue L-100, Securlon® L-500Y
Release Films	Wrightlon® 3900, Dahlar® Release Bag 125
Pressure sensitive tapes	Flashbreaker® 1, 2, 5, 1R, 2R, 5R, Flashbreaker® 2 CBS Flashbreaker® 1(HT), Flashbreaker® 2R(HT), Airhold 1CBS, Airhold 10CBS, Wrightlease 2R
Mold releases (non-liquid)	Filmcote 1524, Toolwright 3, Toolwright 5, Tooltec® A005, Tooltec® A007, Tooltec® A012, Tooltec® CA5, Tooltec® CS5
Release fabrics	Econoply J, Econoply E, Econostitch®, Econolease, Econostitch® G Release Ply A, B, F, G
Breathers and bleeders	All Airweave® and Econoweave® products
Vacuum bag sealant tapes	Airseal 2, GS-95, GS-100, AT-199, AT-200Y
Vacuum valves and hoses	Vac Valve 401C or Vac Valve 399, Econoflow 59R hose, AQD 500TF quick disconnect
Resin infusion products	Toolfusion® 1A/1B, Toolfusion® 3, Infusioncoat 1A/1B, Greenflow 75, Resinflow 60, Greenflow 185, Resinflow 90 HT, Knitflow 160, FlowLease 160-37P16, polyethylene tubing, polyethylene spiral tubing, NTF-nylon barb "T" fittings, NEF-nylon bar elbow fittings, NCF-nylon barb coupling fittings, Sil-Tube, RIA, RB451, OF 313, 500, 750, 1000, OF 625V and OF750V, resin line clamps, resin infusion connectors.

### ≤ 121 °C

Airtech catalogue section	Airtech products
Bagging films	Securlon® L-500Y, Big Blue L-100, Stretchlon® 200, Stretchlon® HT-350, Stretchlon® 700, Wrightlon® 5400, 6400, 7400, Dahlar® Release Bag 125
Release Films	Wrightlon® 3900, Wrightlon® 4600, Wrightlon® 5200, Dahlar® Release Bag 125
Pressure sensitive tapes	Flashbreaker® 1, 2, 5, 1R, 2R, 5R, Flashbreaker® 2 CBS Flashbreaker® 1(HT), Flashbreaker® 2R(HT), Wrightcast 8500 PS, Wrightlease 2, Toolwright 3&5
Mold releases (non-liquid)	Filmcote 1524, Toolwright 3, Toolwright 5, Tooltec® A005, Tooltec® A007, Tooltec® A012, Tooltec® CA5, Tooltec® CS5
Release fabrics	Econoply E, Econoply J, Econostitch®, Econolease, Econostitch® G Release Ply A, B, C, F, G (structural bonding), Bleeder Lease® A, B, G (non-structural bonding)
Breathers and bleeders	All Airweave® and Econoweave® products
Vacuum bag sealant tapes	Airseal 2, AT-200Y, GS-100, GS-213, AT-199
Vacuum valves and hoses	Vac Valve 401 & 401C, Vac Valve 399, Vac Valve 402A, Airflow 65R hose, Econoflow 59 hose, AQD 500TF quick disconnect
Resin infusion products	Toolfusion® 1A/1B, Toolfusion® 3, Infusioncoat 1A/1B, Greenflow 75, Resinflow 60, Greenflow 185, Resinflow 90 HT, Knitflow 160, FlowLease 160-37P16, polyethylene tubing, polyethylene spiral tubing, NTF-nylon barb "T" fittings, NEF-nylon bar elbow fittings, NCF-nylon barb coupling fittings, Sil-Tube, RIA, RB451, OF 313, 500, 750, 1000, OF 625V and OF750V, resin line clamps, resin infusion connectors.

Catalogue position : [Technical information](#)

## PRODUCT SELECTION GUIDE FOR DIFFERENT CURE TEMPERATURES

### ■ ≤ 177 °C

Airtech catalogue section	Airtech products
Bagging films	Stretchlon® 700, Stretchlon® 800, Stretchlon® 850, Wrightlon® 5400, Wrightlon® 6400, Wrightlon® 7400, Ipplon® KM1300, Securlon® L-1000
Release Films	Wrightlon® 4600, Wrightlon® 5200, A4000, Airtech MR1/ MR2
Pressure sensitive tapes	Flashbreaker® 1, 2, 5, 1R, 2R, 5R, Flashbreaker® 1(HT), Flashbreaker® 2R(HT), Wrightcast 8500 PS, Teflease MG2, Airhold 1 CBS, Flashbreaker® 2 CBS, Wrightlease 2, Toolwright 3&5
Mold releases (non-liquid)	Filmcote 1524, Toolwright 3, Toolwright 5, Tooltec® A005, Tooltec® A007, Tooltec® A012, Tooltec® CA5, Tooltec® CS5
Release fabrics / Peel plies	Release Ply A, B, C, F, G, Release Ply Super A, Super F (structural bonding), Bleeder Lease® A, B or G (non structural bonding), Release Ease® 234 TFP, Release Ease® 234 TFNP
Breathers & Bleeders	All Airweave® or Ultraweave® products
Vacuum bag sealant tapes	AT-200Y, GS-100, GS-213, GS-43MR
Vacuum valves and hoses	Vac Valve 401 & 401C, Vac Valve 399 or Vac Valve 402A, MV 407 Airflow 65R hose, AQD 500TF quick disconnect
Resin infusion products	Toolfusion® 1A/1B, Toolfusion® 3, Infusioncoat 1A/1B, Resinflow 90 HT, Knitflow 105 HT, NTF-nylon barb "T" fittings, NEF-nylon bar elbow fittings, NCF-nylon barb coupling fittings, Sil-Tube, RIA, resin line clamps.

### ■ ≤ 199 °C

Airtech catalogue section	Airtech products
Bagging films	Stretchlon® 800, Stretchlon® 850, Wrightlon® 7400, Ipplon® KM1300, Ipplon® DP1000, Securlon® L-1000, Securlon® L-2000
Release Films	Wrightlon® 4600, Wrightlon® 5200, A4000, Airtech MR1/MR2
Pressure sensitive tapes	Flashbreaker® 1, 2, 5, 1R, 2R, 5R, Flashbreaker® 2R(HT), Wrightcast 8500 PS, Teflease MG2, Airhold 1 CBS, Flashbreaker® 2 CBS, Wrightlease 2, Toolwright 3&5
Mold releases (non-liquid)	Filmcote 1524, Toolwright 3, Toolwright 5, Tooltec® A005, Tooltec® A007, Tooltec® A012, Tooltec® CA5, Tooltec® CS5
Release fabrics / Peel plies	Release Ply A, B, C, F, G, Super A, Super F (structural bonding), Bleeder Lease® A, B or G (non structural bonding), Release Ease® 234 TFP, Release Ease® 234 TFNP
Breathers & Bleeders	All Airweave® or Ultraweave® products
Vacuum bag sealant tapes	AT-200Y, GS-213, GS-213-3 or GS-43MR
Vacuum valves and hoses	Vac Valve 401, Vac Valve 402 & 402A, MV 407, Airflow 65R, Airflow 100R hose, AQD 500TF or Airlock 450TF quick disconnect
Resin infusion products	Toolfusion® 1A/1B, Knitflow 105 HT, Sil-Tube, RIA

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Catalogue position : [Technical information](#)

**PRODUCT SELECTION GUIDE FOR DIFFERENT CURE TEMPERATURES**

■ ≤ 232 °C

Airtech catalogue section	Airtech products
Bagging films	Wrightlon® 8400, Ipplon® DPT1000 or Ipplon® WN1500
Release Films	Wrightlon® 5200, A4000, Airtech MR1/MR2
Pressure sensitive tapes	Teflease MG2, Airkap 1
Mold releases (non-liquid)	Filmcote 1524, Toolwright 3, Toolwright 5, Tooltec® A005, Tooltec® A007, Tooltec® A012, Tooltec® CA5, Tooltec® CS5
Release fabrics	Release Ply A, B, Super A (structural bonding), Bleeder Lease® A, B (non structural bonding), Release Ease® 234 TFP, Release Ease® 234 TFNP
Breathers & Bleeders	All Ultraweave® products
Vacuum bag sealant tapes	GS-213-3, GS-43MR
Vacuum valves and hoses	Vac Valve 401, Vac Valve 402 & 402A, MV 407 Airflow 65R, Airflow 100R, Airflow 800 or BBH 1080 hose, AQD 500TF or Airlock 450TF quick disconnect
Resin infusion products	OF 313, 500, 750, 1000

■ ≤ 288 °C

Airtech catalogue section	Airtech products
Bagging films	Thermalimide E
Release Films	Airtech MR1/ MR2
Pressure sensitive tapes	Teflease MG2, Airkap 1
Release fabrics	Bleeder Lease® C, E, Release Ease® 234 TFP, Release Ease® 234 TFNP
Breathers & Bleeders	Airweave® UHT 800
Vacuum bag sealant tapes	A-800-3G
Vacuum valves and hoses	Vac Valve 409 SS HTR, Airflow 800 or BBH 1080 hose, Airlock 550TF quick disconnect

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Catalogue position : [Technical information](#)

**PRODUCT SELECTION GUIDE FOR DIFFERENT CURE TEMPERATURES**

■ ≤ 343 °C

Airtech catalogue section	Airtech products
Bagging films	Thermalimide E
Release Films	Thermalimide E RCBS
Pressure sensitive tapes	Airkap 1
Release fabrics	Bleeder Lease® C, E
Breathers & Bleeders	Airweave® UHT 800
Vacuum bag sealant tapes	A-800-3G (use with GS-43MR)
Vacuum valves and hoses	Vac Valve 409 SS HTR, Airflow 800 or BBH 1080 hose, AHTC 1000 QTD quick disconnect

■ ≤ 399 °C

Airtech catalogue section	Airtech products
Bagging films	Thermalimide E
Release Films	Thermalimide E RCBS
Pressure sensitive tapes	Airkap 1
Release fabrics	Bleeder Lease® C, E
Breathers & Bleeders	Airweave® UHT 800
Vacuum bag sealant tapes	A800-3G (use with GS-43MR)
Vacuum valves and hoses	Vac Valve 409 SS HTR, Airflow 800 or BBH 1080 hose, AHTC 1000 QTD quick disconnect

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