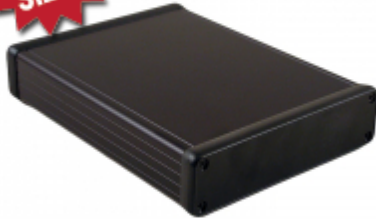




*Quality Products. Service Excellence.*

## Extruded Aluminum Enclosures *1455 Series*

Anodize Finish, Sliding Belly Plates, Plastic or Metal End Plates



### Key Features

- Designed to house P.C. boards or for equipment interfacing.
- Sized for standard Eurocards.
- P.C. boards mount horizontally by sliding into internal slots extruded into the enclosure body.
- Rugged body constructed from extruded aluminum with a minimum thickness of .06" (1.5 mm).
- Extruded body includes a slide removable "belly" plate - except in smaller sizes "A" through "D"

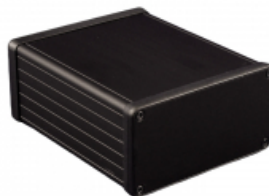


### Includes

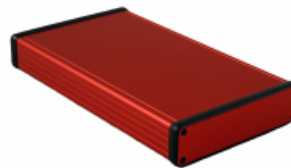
- Versions with metal end plates includes two aluminum end panels - finish matched to extruded aluminum body - and two black ABS plastic bezels (your option to install).
- Versions with plastic end plates includes two all-plastic end caps.
- Extruded aluminum body - choice of clear, black, blue or red anodized finish
- Self adhesive rubber feet. Replacements are available - order part number **1421T2CL** (pack of 24).
- All hardware - end panel screws are #6 x 3/8" TTT - thread rolling, steel screws with a #4 flat head phillips drive. Zinc plate finish - either clear or black (black screws are used on the black, blue & red models).
- For black replacement screws (quantity 100) order part number **1455MS100BK**
- For clear replacement screws (quantity 100) order part number **1455MS100**
- NOTE: Recommended screw torque is 5 lbf-in

### Photo Features

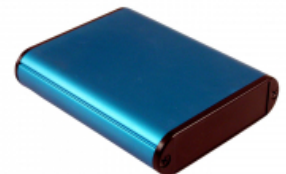
Black Anodized Enclosure

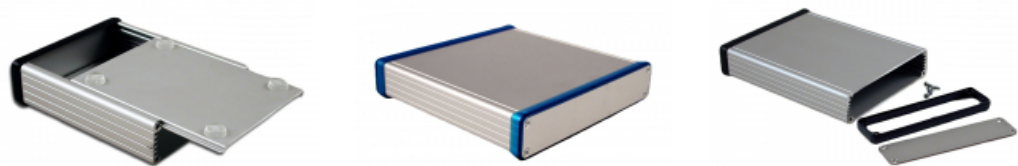


Red Anodized Enclosure



Blue Anodized Slimline Enclosure





Most models feature a slide out belly plate. All models include rubber feet.

Accessory panels and bezels allow for mixing and matching of colors.

All models sold as a complete enclosure and feature card slots for easy installation and assembly of PC boards.

Accessories

Plastic Bezels and End Caps

Extra plastic bezels and end caps are sold in packs of (2) and (10) and are available in black, red, yellow, transparent red, and transparent blue. Refer to the accessory table below to select the part number you need.



Aluminum End Panels

Extra end panels are sold in 10-packs and are available in clear, black, red, or blue anodized finishes. Refer to the accessory table below to select the part number you need.



Flanged End Panel Kit

Flanged end panel kits are sold as a pair (2 panels total) and include black pan head assembly screws. Refer to the accessory table below to select the part number you need.



Enclosures

| Enclosures w/ | Enclosures w/ |
|---------------|---------------|
|---------------|---------------|

| Profile Shape     | Aluminum End Panels | Plastic End Panels | Anodize Color | Length | Width | Depth |
|-------------------|---------------------|--------------------|---------------|--------|-------|-------|
| Profile Shape     | Aluminum End Panels | Plastic End Panels | Anodize Color | Length | Width | Depth |
| Rounded Rectangle | 1455D601            | 1455D602           | Clear         | 60     | 45    | 25    |
| Rounded Rectangle | 1455D601BK          | 1455D602BK         | Black         | 60     | 45    | 25    |
| Rounded Rectangle | 1455D601BU          |                    | Blue          | 60     | 45    | 25    |
| Rounded Rectangle | 1455D601RD          |                    | Red           | 60     | 45    | 25    |
| Rounded Rectangle | 1455D801            | 1455D802           | Clear         | 80     | 45    | 25    |
| Rounded Rectangle | 1455D801BK          | 1455D802BK         | Black         | 80     | 45    | 25    |
| Rounded Rectangle | 1455D801BU          |                    | Blue          | 80     | 45    | 25    |
| Rounded Rectangle | 1455D801RD          |                    | Red           | 80     | 45    | 25    |
| Slimline          |                     | 1455A802           | Clear         | 80     | 70    | 12    |
| Slimline          |                     | 1455A802BK         | Black         | 80     | 70    | 12    |
| Slimline          |                     | 1455A802BU         | Blue          | 80     | 70    | 12    |
| Slimline          |                     | 1455A802RD         | Red           | 80     | 70    | 12    |
| Slimline          |                     | 1455B802           | Clear         | 80     | 72    | 19    |
| Slimline          |                     | 1455B802BK         | Black         | 80     | 72    | 19    |
| Slimline          |                     | 1455B802BU         | Blue          | 80     | 72    | 19    |
| Slimline          |                     | 1455B802RD         | Red           | 80     | 72    | 19    |
| Rounded Rectangle | 1455C801            | 1455C802           | Clear         | 80     | 54    | 23    |
| Rounded Rectangle | 1455C801BK          | 1455C802BK         | Black         | 80     | 54    | 23    |
| Rounded Rectangle | 1455C801BU          | 1455C802BU         | Blue          | 80     | 54    | 23    |
| Rounded Rectangle | 1455C801RD          | 1455C802RD         | Red           | 80     | 54    | 23    |
| Rounded Rectangle | 1455L801            | 1455L802           | Clear         | 80     | 103   | 31    |
| Rounded Rectangle | 1455L801BK          | 1455L802BK         | Black         | 80     | 103   | 31    |
| Rounded Rectangle | 1455L801BU          |                    | Blue          | 80     | 103   | 31    |
| Rounded Rectangle | 1455L801RD          |                    | Red           | 80     | 103   | 31    |
| Slimline          |                     | 1455A1002          | Clear         | 100    | 70    | 12    |
| Slimline          |                     | 1455A1002BK        | Black         | 100    | 70    | 12    |
| Slimline          |                     | 1455A1002BU        | Blue          | 100    | 70    | 12    |
| Slimline          |                     | 1455A1002RD        | Red           | 100    | 70    | 12    |
| Slimline          |                     | 1455B1002          | Clear         | 100    | 72    | 19    |
| Slimline          |                     | 1455B1002BK        | Black         | 100    | 72    | 19    |
| Slimline          |                     | 1455B1002BU        | Blue          | 100    | 72    | 19    |
| Slimline          |                     | 1455B1002RD        | Red           | 100    | 72    | 19    |
| Slimline          |                     | 1455A1202          | Clear         | 120    | 70    | 12    |
| Slimline          |                     | 1455A1202BK        | Black         | 120    | 70    | 12    |
| Slimline          |                     | 1455A1202BU        | Blue          | 120    | 70    | 12    |
| Slimline          |                     | 1455A1202RD        | Red           | 120    | 70    | 12    |
| Slimline          |                     | 1455B1202          | Clear         | 120    | 72    | 19    |
| Slimline          |                     | 1455B1202BK        | Black         | 120    | 72    | 19    |
| Slimline          |                     | 1455B1202BU        | Blue          | 120    | 72    | 19    |
| Slimline          |                     | 1455B1202RD        | Red           | 120    | 72    | 19    |
| Rounded Rectangle | 1455C1201           | 1455C1202          | Clear         | 120    | 54    | 23    |
| Rounded Rectangle | 1455C1201BK         | 1455C1202BK        | Black         | 120    | 54    | 23    |
| Rounded Rectangle | 1455C1201BU         |                    | Blue          | 120    | 54    | 23    |
| Rounded Rectangle | 1455C1201RD         |                    | Red           | 120    | 54    | 23    |
| Rounded Rectangle | 1455J1201           | 1455J1202          | Clear         | 120    | 78    | 27    |
| Rounded Rectangle | 1455J1201BK         | 1455J1202BK        | Black         | 120    | 78    | 27    |
| Rounded Rectangle | 1455J1201BU         |                    | Blue          | 120    | 78    | 27    |
| Rounded Rectangle | 1455J1201RD         |                    | Red           | 120    | 78    | 27    |
| Rounded Rectangle | 1455K1201           | 1455K1202          | Clear         | 120    | 78    | 43    |
| Rounded Rectangle | 1455K1201BK         | 1455K1202BK        | Black         | 120    | 78    | 43    |
| Rounded Rectangle | 1455K1201BU         |                    | Blue          | 120    | 78    | 43    |
| Rounded Rectangle | 1455K1201RD         |                    | Red           | 120    | 78    | 43    |
| Rounded Rectangle | 1455L1201           | 1455L1202          | Clear         | 120    | 103   | 31    |

| Profile Shape     | Enclosures w/       |                    | Anodize Color | Length | Width | Depth |
|-------------------|---------------------|--------------------|---------------|--------|-------|-------|
|                   | Aluminum End Panels | Plastic End Panels |               |        |       |       |
| Rounded Rectangle | 1455L1201BK         | 1455L1202BK        | Black         | 120    | 103   | 31    |
| Rounded Rectangle | 1455L1201BU         |                    | Blue          | 120    | 103   | 31    |
| Rounded Rectangle | 1455L1201RD         |                    | Red           | 120    | 103   | 31    |
| Rounded Rectangle | 1455N1201           | 1455N1202          | Clear         | 120    | 103   | 53    |
| Rounded Rectangle | 1455N1201BK         | 1455N1202BK        | Black         | 120    | 103   | 53    |
| Rounded Rectangle | 1455N1201BU         |                    | Blue          | 120    | 103   | 53    |
| Rounded Rectangle | 1455N1201RD         |                    | Red           | 120    | 103   | 53    |
| Rounded Rectangle | 1455J1601           | 1455J1602          | Clear         | 160    | 78    | 27    |
| Rounded Rectangle | 1455J1601BK         | 1455J1602BK        | Black         | 160    | 78    | 27    |
| Rounded Rectangle | 1455J1601BU         |                    | Blue          | 160    | 78    | 27    |
| Rounded Rectangle | 1455J1601RD         |                    | Red           | 160    | 78    | 27    |
| Rounded Rectangle | 1455K1601           | 1455K1602          | Clear         | 160    | 78    | 43    |
| Rounded Rectangle | 1455K1601BK         | 1455K1602BK        | Black         | 160    | 78    | 43    |
| Rounded Rectangle | 1455K1601BU         |                    | Blue          | 160    | 78    | 43    |
| Rounded Rectangle | 1455K1601RD         |                    | Red           | 160    | 78    | 43    |
| Rounded Rectangle | 1455L1601           | 1455L1602          | Clear         | 160    | 103   | 31    |
| Rounded Rectangle | 1455L1601BK         | 1455L1602BK        | Black         | 160    | 103   | 31    |
| Rounded Rectangle | 1455L1601BU         |                    | Blue          | 160    | 103   | 31    |
| Rounded Rectangle | 1455L1601RD         |                    | Red           | 160    | 103   | 31    |
| Rounded Rectangle | 1455N1601           | 1455N1602          | Clear         | 160    | 103   | 53    |
| Rounded Rectangle | 1455N1601BK         | 1455N1602BK        | Black         | 160    | 103   | 53    |
| Rounded Rectangle | 1455N1601BU         |                    | Blue          | 160    | 103   | 53    |
| Rounded Rectangle | 1455N1601RD         |                    | Red           | 160    | 103   | 53    |
| Rounded Rectangle | 1455P1601           | 1455P1602          | Clear         | 160    | 125   | 31    |
| Rounded Rectangle | 1455P1601BK         | 1455P1602BK        | Black         | 160    | 125   | 31    |
| Rounded Rectangle | 1455P1601BU         |                    | Blue          | 160    | 125   | 31    |
| Rounded Rectangle | 1455P1601RD         |                    | Red           | 160    | 125   | 31    |
| Rounded Rectangle | 1455Q1601           | 1455Q1602          | Clear         | 160    | 125   | 52    |
| Rounded Rectangle | 1455Q1601BK         | 1455Q1602BK        | Black         | 160    | 125   | 52    |
| Rounded Rectangle | 1455Q1601BU         |                    | Blue          | 160    | 125   | 52    |
| Rounded Rectangle | 1455Q1601RD         |                    | Red           | 160    | 125   | 52    |
| Rounded Rectangle | 1455R1601           | 1455R1602          | Clear         | 160    | 165   | 31    |
| Rounded Rectangle | 1455R1601BK         | 1455R1602BK        | Black         | 160    | 165   | 31    |
| Rounded Rectangle | 1455R1601BU         |                    | Blue          | 160    | 165   | 31    |
| Rounded Rectangle | 1455R1601RD         |                    | Red           | 160    | 165   | 31    |
| Rounded Rectangle | 1455T1601           | 1455T1602          | Clear         | 160    | 165   | 52    |
| Rounded Rectangle | 1455T1601BK         | 1455T1602BK        | Black         | 160    | 165   | 52    |
| Rounded Rectangle | 1455T1601BU         |                    | Blue          | 160    | 165   | 52    |
| Rounded Rectangle | 1455T1601RD         |                    | Red           | 160    | 165   | 52    |
| Rounded Rectangle | 1455L2201           | 1455L2202          | Clear         | 220    | 103   | 31    |
| Rounded Rectangle | 1455L2201BK         | 1455L2202BK        | Black         | 220    | 103   | 31    |
| Rounded Rectangle | 1455L2201BU         |                    | Blue          | 220    | 103   | 31    |
| Rounded Rectangle | 1455L2201RD         |                    | Red           | 220    | 103   | 31    |
| Rounded Rectangle | 1455N2201           | 1455N2202          | Clear         | 220    | 103   | 53    |
| Rounded Rectangle | 1455N2201BK         | 1455N2202BK        | Black         | 220    | 103   | 53    |
| Rounded Rectangle | 1455N2201BU         |                    | Blue          | 220    | 103   | 53    |
| Rounded Rectangle | 1455N2201RD         |                    | Red           | 220    | 103   | 53    |
| Rounded Rectangle | 1455P2201           | 1455P2202          | Clear         | 220    | 125   | 31    |
| Rounded Rectangle | 1455P2201BK         | 1455P2202BK        | Black         | 220    | 125   | 31    |
| Rounded Rectangle | 1455P2201BU         |                    | Blue          | 220    | 125   | 31    |
| Rounded Rectangle | 1455P2201RD         |                    | Red           | 220    | 125   | 31    |
| Rounded Rectangle | 1455Q2201           | 1455Q2202          | Clear         | 220    | 125   | 52    |
| Rounded Rectangle | 1455Q2201BK         | 1455Q2202BK        | Black         | 220    | 125   | 52    |

| Profile Shape     | Enclosures w/       |                    | Enclosures w/ |  | Length | Width | Depth |
|-------------------|---------------------|--------------------|---------------|--|--------|-------|-------|
|                   | Aluminum End Panels | Plastic End Panels | Anodize Color |  |        |       |       |
| Rounded Rectangle | 1455Q2201BU         |                    | Blue          |  | 220    | 125   | 52    |
| Rounded Rectangle | 1455Q2201RD         |                    | Red           |  | 220    | 125   | 52    |
| Rounded Rectangle | 1455R2201           | 1455R2202          | Clear         |  | 220    | 165   | 31    |
| Rounded Rectangle | 1455R2201BK         | 1455R2202BK        | Black         |  | 220    | 165   | 31    |
| Rounded Rectangle | 1455R2201BU         |                    | Blue          |  | 220    | 165   | 31    |
| Rounded Rectangle | 1455R2201RD         |                    | Red           |  | 220    | 165   | 31    |
| Rounded Rectangle | 1455T2201           | 1455T2202          | Clear         |  | 220    | 165   | 52    |
| Rounded Rectangle | 1455T2201BK         | 1455T2202BK        | Black         |  | 220    | 165   | 52    |
| Rounded Rectangle | 1455T2201BU         |                    | Blue          |  | 220    | 165   | 52    |
| Rounded Rectangle | 1455T2201RD         |                    | Red           |  | 220    | 165   | 52    |

## Closed Bezels (Plastic End Caps)

| Part No. |           |              |          |             |            |               |                 |               |                  |               |
|----------|-----------|--------------|----------|-------------|------------|---------------|-----------------|---------------|------------------|---------------|
| Starting | Black     |              | Yellow   |             | Red        |               | Translucent Red |               | Translucent Blue |               |
| With:    | 2-pack    | 10-pack      | 2-pack   | 10-pack     | 2-pack     | 10-pack       | 2-pack          | 10-pack       | 2-pack           | 10-pack       |
| 1455A    | 1455APLBK | 1455APLBK-10 |          |             |            |               |                 |               |                  |               |
| 1455B    | 1455BPLBK | 1455BPLBK-10 |          |             |            |               |                 |               |                  |               |
| 1455C    | 1455CPLBK | 1455CPLBK-10 | 1455CPLY | 1455CPLY-10 | 1455CPLRED | 1455CPLRED-10 | 1455CPLTRD      | 1455CPLTRD-10 | 1455CPLTBU       | 1455CPLTBU-10 |
| 1455D    | 1455DPLBK | 1455DPLBK-10 |          |             |            |               |                 |               | 1455DPLTBU       | 1455DPLTBU-10 |
| 1455J    | 1455JPLBK | 1455JPLBK-10 | 1455JPLY | 1455JPLY-10 | 1455JPLRED | 1455JPLRED-10 | 1455JPLTRD      | 1455JPLTRD-10 | 1455JPLTBU       | 1455JPLTBU-10 |
| 1455K    | 1455KPLBK | 1455KPLBK-10 | 1455KPLY | 1455KPLY-10 | 1455KPLRED | 1455KPLRED-10 | 1455KPLTRD      | 1455KPLTRD-10 | 1455KPLTBU       | 1455KPLTBU-10 |
| 1455L    | 1455LPLBK | 1455LPLBK-10 | 1455LPLY | 1455LPLY-10 | 1455LPLRED | 1455LPLRED-10 | 1455LPLTRD      | 1455LPLTRD-10 | 1455LPLTBU       | 1455LPLTBU-10 |
| 1455N    | 1455NPLBK | 1455NPLBK-10 | 1455NPLY | 1455NPLY-10 | 1455NPLRED | 1455NPLRED-10 | 1455NPLTRD      | 1455NPLTRD-10 | 1455NPLTBU       | 1455NPLTBU-10 |
| 1455P    | 1455PPLBK | 1455PPLBK-10 | 1455PPLY | 1455PPLY-10 | 1455PPLRED | 1455PPLRED-10 | 1455PPLTRD      | 1455PPLTRD-10 | 1455PPLTBU       | 1455PPLTBU-10 |
| 1455Q    | 1455QPLBK | 1455QPLBK-10 | 1455QPLY | 1455QPLY-10 | 1455QPLRED | 1455QPLRED-10 | 1455QPLTRD      | 1455QPLTRD-10 | 1455QPLTBU       | 1455QPLTBU-10 |
| 1455R    | 1455RPLBK | 1455RPLBK-10 | 1455RPLY | 1455RPLY-10 | 1455RPLRED | 1455RPLRED-10 | 1455RPLTRD      | 1455RPLTRD-10 | 1455RPLTBU       | 1455RPLTBU-10 |
| 1455T    | 1455TPLBK | 1455TPLBK-10 | 1455TPLY | 1455TPLY-10 | 1455TPLRED | 1455TPLRED-10 | 1455TPLTRD      | 1455TPLTRD-10 | 1455TPLTBU       | 1455TPLTBU-10 |

## Open Bezels (For Use w/ Metal End Plate Enclosures)

| Part No. |          |             |         |            |           |              |                 |              |                  |              |
|----------|----------|-------------|---------|------------|-----------|--------------|-----------------|--------------|------------------|--------------|
| Starting | Black    |             | Yellow  |            | Red       |              | Translucent Red |              | Translucent Blue |              |
| With:    | 2-pack   | 10-pack     | 2-pack  | 10-pack    | 2-pack    | 10-pack      | 2-pack          | 10-pack      | 2-pack           | 10-pack      |
| 1455C    | 1455CBBK | 1455CBBK-10 | 1455CBY | 1455CBY-10 | 1455CBRED | 1455CBRED-10 | 1455CBTRD       | 1455CBTRD-10 | 1455CBTBU        | 1455CBTBU-10 |
| 1455D    | 1455DBBK | 1455DBBK-10 |         |            |           |              |                 |              | 1455DBTBU        | 1455DBTBU-10 |
| 1455J    | 1455JBBK | 1455JBBK-10 | 1455JBY | 1455JBY-10 | 1455JBRED | 1455JBRED-10 | 1455JBTRD       | 1455JBTRD-10 | 1455JBTBU        | 1455JBTBU-10 |
| 1455K    | 1455KBBK | 1455KBBK-10 | 1455KBY | 1455KBY-10 | 1455KBRED | 1455KBRED-10 | 1455KBTRD       | 1455KBTRD-10 | 1455KBTBU        | 1455KBTBU-10 |
| 1455L    | 1455LBBK | 1455LBBK-10 | 1455LBY | 1455LBY-10 | 1455LBRED | 1455LBRED-10 | 1455LBTRD       | 1455LBTRD-10 | 1455LBTBU        | 1455LBTBU-10 |
| 1455N    | 1455NBBK | 1455NBBK-10 | 1455NBY | 1455NBY-10 | 1455NBRED | 1455NBRED-10 | 1455NBTRD       | 1455NBTRD-10 | 1455NBTBU        | 1455NBTBU-10 |
| 1455P    | 1455PBBK | 1455PBBK-10 | 1455PBY | 1455PBY-10 | 1455PBRED | 1455PBRED-10 | 1455PBTRD       | 1455PBTRD-10 | 1455PBTBU        | 1455PBTBU-10 |
| 1455Q    | 1455QBBK | 1455QBBK-10 | 1455QBY | 1455QBY-10 | 1455QBRED | 1455QBRED-10 | 1455QBTRD       | 1455QBTRD-10 | 1455QBTBU        | 1455QBTBU-10 |
| 1455R    | 1455RBBK | 1455RBBK-10 | 1455RBY | 1455RBY-10 | 1455RBRED | 1455RBRED-10 | 1455RBTRD       | 1455RBTRD-10 | 1455RBTBU        | 1455RBTBU-10 |

| Part No. |          |             |         |            |           |              |                 |               |                  |              |
|----------|----------|-------------|---------|------------|-----------|--------------|-----------------|---------------|------------------|--------------|
| Starting | Black    |             | Yellow  |            | Red       |              | Translucent Red |               | Translucent Blue |              |
| With:    | 2-pack   | 10-pack     | 2-pack  | 10-pack    | 2-pack    | 10-pack      | 2-pack          | 10-pack       | 2-pack           | 10-pack      |
| 1455T    | 1455TBBK | 1455TBBK-10 | 1455TBY | 1455TBY-10 | 1455TBRED | 1455TBRED-10 | 1455TBTRED      | 1455TBTRED-10 | 1455TBTBU        | 1455TBTBU-10 |

### Aluminum End Panels (For Use With Metal End Plate Enclosures)

| For           |               |               |              |              |
|---------------|---------------|---------------|--------------|--------------|
| Part Number   | Clear Anodize | Black Anodize | Blue Anodize | Red Anodize  |
| Starting With | 10-pack       | 10-pack       | 10-pack      | 10-pack      |
| 1455C         | 1455CAL-10    | 1455CALBK-10  | 1455CALBU-10 | 1455CALRD-10 |
| 1455D         | 1455DAL-10    | 1455DALBK-10  | 1455DALBU-10 | 1455DALRD-10 |
| 1455J         | 1455JAL-10    | 1455JALBK-10  | 1455JALBU-10 | 1455JALRD-10 |
| 1455K         | 1455KAL-10    | 1455KALBK-10  | 1455KALBU-10 | 1455KALRD-10 |
| 1455L         | 1455LAL-10    | 1455LALBK-10  | 1455LALBU-10 | 1455LALRD-10 |
| 1455N         | 1455NAL-10    | 1455NALBK-10  | 1455NALBU-10 | 1455NALRD-10 |
| 1455P         | 1455PAL-10    | 1455PALBK-10  | 1455PALBU-10 | 1455PALRD-10 |
| 1455Q         | 1455QAL-10    | 1455QALBK-10  | 1455QALBU-10 | 1455QALRD-10 |
| 1455R         | 1455RAL-10    | 1455RALBK-10  | 1455RALBU-10 | 1455RALRD-10 |
| 1455T         | 1455TAL-10    | 1455TALBK-10  | 1455TALBU-10 | 1455TALRD-10 |

### Flanged End Panel Kits

| For         |               | Replacement Screws For Flange Kits |               |
|-------------|---------------|------------------------------------|---------------|
| Part Number | Starting With | Clear Anodize                      | Black Anodize |
|             |               | (100-pack)                         |               |
| 1455C       |               | 1455CF                             | 1455CFBK      |
| 1455D       |               | 1455DF                             | 1455DFBK      |
| 1455J       |               | 1455JF                             | 1455JFBK      |
| 1455K       |               | 1455KF                             | 1455KFBK      |
| 1455L       |               | 1455LF                             | 1455LFBK      |
| 1455N       |               | 1455NF                             | 1455NFBK      |
| 1455P       |               | 1455PF                             | 1455PFBK      |
| 1455Q       |               | 1455QF                             | 1455QFBK      |
| 1455R       |               | 1455RF                             | 1455RFBK      |
| 1455T       |               | 1455TF                             | 1455TFBK      |

Data subject to change without notice