# **TOSO**

# **Partrac II**



- Ideal for use as hospital cubicle rails.
- A wide variety of components offers an optimal solution to installation challenges.
- Wheel-type rollers assure smooth operation.

# Partrac II's Unique Features and Applications

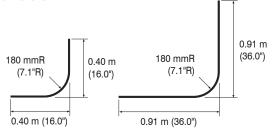
# Standard curve rails and customized rails are available.

Because of short delivery time, standard curved rails are recommended when installation is urgent.

Delivery of customized curved rails takes a little longer but they offer advantages in terms of strength and price.

#### • Standard curved rails

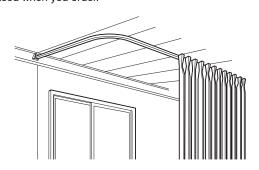
0.40 m x 0.4 m (15.7" x 15.7") and 0.91 m x 0.91 m (35.8" x 35.8") rails are available.

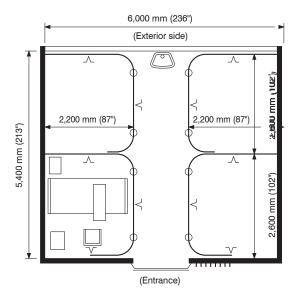


#### · Customized curved rails

A single rail can be up to 5 m (197") long.

\*The bending method used differs depending on whether New Delac or C Type Rollers are used. Be sure to specify which rollers are to be used when you order.





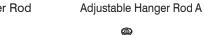


# Application versatility with the Fixed Hanger Rod and Adjustable Hanger Rod A.

Two types of hangers are available. The Fixed Hanger Rod provides a neat appearance while the Adjustable Hanger Rod A offers extra convenience when hanging directly above the rail is not possible.

- \*The Fixed Hanger Rod includes a base, cover and hanger rod.
- \*Available in two colors: white or natural.



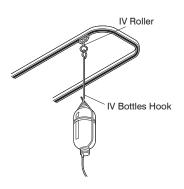






# Parts for IV are available.

Use New Delac and Supertrac Rails.



# Materials and Finishes

| Parts                                |           | Material           | Finish  |
|--------------------------------------|-----------|--------------------|---------|
| Rail                                 | Silver    | Aluminum alloy     | Alumite |
|                                      | White     | extrusion material | White   |
| Roller                               | Plate     | Hard polyethylene  |         |
| (C Type and New Delac<br>are common) | Wheel     | Acetal resin       |         |
|                                      | Oval ring | Stainless steel    |         |

| Parts                   |           | Material        | Finish  |  |
|-------------------------|-----------|-----------------|---------|--|
| F 1 Ot                  | Body      | Steel           | Alumite |  |
| End Stop                | Oval ring | Stainless steel | Alumite |  |
| Bracket                 | Body      | Steel           |         |  |
| Adjustable Hanger Rod A | Pipe      | Steel           |         |  |
| Adjustable Hanger Rod B | ripe      | Aluminum        |         |  |

# Bracket Installation Interval and Allowable Curtain Load

With fixed intervals of 1.5 m (59") .... 4 kg (8.8 lb)

\* When using in hospitals and other medical institutions, make sure that the rail is not made to bear the weight of a patient holding onto the curtain. If the load goes over that allowable, the curtain rail may come off from the brackets.

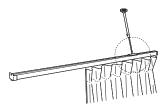
# Partrac II Installation Method

# Straight Partition

When both ends of the rail can be secured to the wall, use Wall Brackets for installation. If the rail is longer than 1.5 m (59") Hanger Rods at intervals of 1.5 m (59").



If the rail is longer than 1.5 m (59"), also install Hanger Rods at intervals of 1.5 m (59") or less. (For Fixed hanger Rods 350 and 500, hang at intervals of 1.0 m/39" or less.)

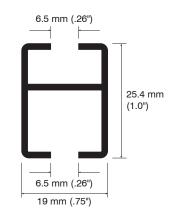


# Partrac II Rails

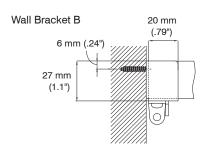


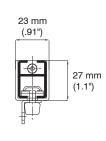


| Size                           |                             | Product Code<br>White |  |
|--------------------------------|-----------------------------|-----------------------|--|
| 4.00 m (157")                  |                             | 00230072              |  |
| Curved Rail<br>(180 mmR/7.1"R) | 0.40 m x 0.40 m (16" x 16") | 00230074              |  |
|                                | 0.91 m x 0.91 m (36" x 36") | 00230073              |  |



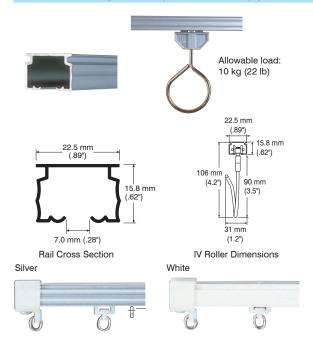
# **Installations Dimensions**







# New Delac (for hospital ward applications)



# Materials and Finishes

| Parts     |       | Material                          | Finish  |
|-----------|-------|-----------------------------------|---------|
| Rail      |       | Aluminum alloy extrusion material | Alumite |
| IV Roller | Wheel | Acetal resin                      |         |
|           | Hook  | SUS 304 Ø5                        |         |

# New Delac Rails

| Size                |                             | Product Code      |          |
|---------------------|-----------------------------|-------------------|----------|
|                     |                             | Silver            | White    |
| 1.82 m (72")        |                             | 00210120 00210346 |          |
| 2.00 m (79")        |                             | 00210121 00210347 |          |
| 2.73 m (107")       |                             | 00210122          | 00210348 |
| 3.00 m (118")       |                             | 00210123          | 00210349 |
| 3.64 m (143")       |                             | 00210124          | 00210350 |
| 4.00 m (157")       |                             | 00210125          | 00210351 |
| Curved Rail         | 0.40 m x 0.40 m (16" x 16") | 00210126          |          |
| (180 mmR/<br>7.1"R) | 1.00 m x 1.00 m (39" x 39") | 00210035          |          |

# **Common Parts**

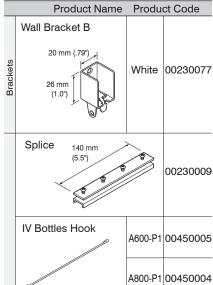






# Partrac II Parts

|          | Product Name                             | Product Code |          |
|----------|--|--------------|----------|
| Rollers  | New Delac Roller<br>(8 pieces per strip) | Natural      | 5062001  |
| Brackets | Overhead<br>Hanger B<br>(for last-in)    | White        | 00230075 |
|          | ND IV Roller                             | White        | 00210052 |



| Produ                         | ıct Name                            | Produ | uct Code |
|-------------------------------|-------------------------------------|-------|----------|
| Adjustable<br>Hanger<br>Rod A | A1100<br>(595-1,100 mm<br>/23"-43") | White | 00290042 |