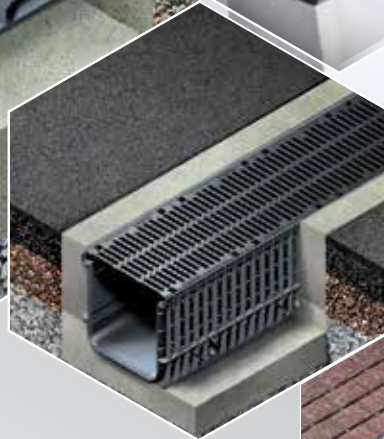




## SURFACE DRAINAGE SYSTEM

Astral offers world class surface drainage solutions by Hauraton. Astral Hauraton has strength in tailor-made slotted channels and has become a reliable name in the construction industry. Our extensive range includes linear and point drainage, rainwater treatment and infiltration.

### SPORT

SPORTFIX® CHANNELS  
SPORTFIX® PRO  
SPORTFIX® STANDARD  
SPORTFIX® CHANNELS FOR ARTIFICIAL TURF  
SPORTFIX® KERB  
SPORTFIX® SAND TRAPS  
SPORTFIX® DISTRIBUTION SHAFTS  
SPORTFIX® WATERJUMP  
SERVICE CHANNEL

### LANDSCAPING

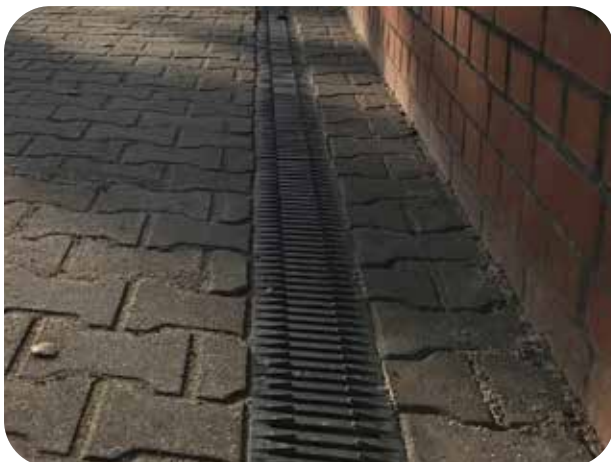
RECYFIX® PRO  
RECYFIX® PLUS  
RECYFIX® STANDARD  
SLOTTED CHANNELS  
RECYFIX® POINT  
RECYFIX® GREEN  
LINEFIX  
TOP X

### CIVILS

RECYFIX® PLUS X  
RECYFIX® NC  
RECYFIX® MONOTEC  
RECYFIX® HICAP® F  
RECYFIX® TRAFFIC  
SERVICE CHANNEL

### Aqua

AQUAFIX®



# RECYFIX SURFACE DRAINAGE FOR LANDSCAPING



| Size<br>(cm) LxWxH | Load        | Product Code | Price (₹)<br>per pc. |
|--------------------|-------------|--------------|----------------------|
| 100.0x16.0x15.0    | Class A 15  | 47021*       | 4,037.00             |
| 100.0x16.0x25.0    | Class A 15  | 48621*       | 5,442.00             |
| 100.0x16.0x15.0    | Class B 125 | 47035*       | 4,758.00             |
| 100.0x16.0x20.0    | Class B 125 | 47040*       | 4,971.00             |
| 50.0x16.0x20.0     | Class B 125 | 47041*       | 3,478.00             |
| 100.0x16.0x25.0    | Class B 125 | 48623*       | 5,996.00             |
| 100.0x16.0x75.0    | Class B 125 | 47032*       | 4,545.00             |
| 100.0x16.0x95.0    | Class B 125 | 47033*       | 4,545.00             |
| 100.0x16.0x15.0    | Class C 250 | 47055        | 7,017.00             |
| 100.0x16.0x20.0    | Class C 250 | 47060        | 7,445.00             |
| 100.0x16.0x25.0    | Class C 250 | 48625*       | 8,471.00             |
| 100.0x16.0x7.5     | Class C 250 | 47062        | 6,607.00             |
| 100.0x16.0x9.5     | Class C 250 | 47063        | 6,607.00             |
| 100.0x16.0x15.0    | Class C 250 | 47405        | 12,704.00            |
| 100.0x16.0x20.0    | Class C 250 | 47406        | 12,794.00            |
| 100.0x16.0x25.0    | Class C 250 | 47407        | 14,191.00            |
| 100.0x16.0x7.5     | Class C 250 | 47403        | 12,110.00            |
| 100.0x16.0x9.5     | Class C 250 | 47404        | 12,110.00            |
| 100.0x16.0x15.0    | Class C 250 | 47417        | 12,704.00            |
| 50.0x16.0x20.0     | Class C 250 | 47418        | 12,794.00            |
| 100.0x16.0x25.0    | Class C 250 | 47419        | 14,191.00            |
| 100.0x16.0x7.5     | Class C 250 | 47415        | 12,110.00            |
| 100.0x16.0x9.5     | Class C 250 | 47416        | 12,110.00            |
| 100.0x16.0x15.0    | Class C 250 | 47411        | 12,704.00            |
| 100.0x16.0x20.0    | Class C 250 | 47412        | 12,794.00            |
| 50.0x16.0x20.0     | Class C 250 | 47413        | 14,191.00            |
| 100.0x16.0x7.5     | Class C 250 | 47409        | 12,110.00            |
| 100.0x16.0x9.5     | Class C 250 | 47410        | 12,110.00            |

## RECYFIX PRO 100 End caps and further accessories

| Accessories                         | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|-------------------------------------|--------------------|-----------------|----------------------|
| End cap / Type 01                   | - x16.0x12.4       | 48681*          | 471.00               |
| End cap / DN /<br>OD 110 / Type 01  | - x16.0x20.0       | 48691*          | 471.00               |
| End cap / Type 010                  | - x16.0x17.6       | 47082*          | 471.00               |
| End cap / DN /<br>OD 100 / Type 010 | - x16.0x20.1       | 47093*          | 471.00               |
| End cap / Type 020                  | - x16.0x-          | 48683*          | 496.00               |
| End cap / DN /<br>OD 100 / Type 020 | - x16.0x-          | 48695*          | 496.00               |
| End cap / Type 75                   | - x16.0x6.1        | 47097*          | 417.00               |
| End cap / Type 95                   | - x16.0x8.1        | 47098*          | 459.00               |
| Mud bucket /<br>DN 100 / Black      | 10.0x10.0x8.5      | 40293*          | 283.00               |
| Step Fall Adapter<br>Type 01 to 020 | -                  | 48790           | 3,429.00             |
| Holesaw                             | -                  | 980             | 10,320.00            |



| Size<br>(cm) LxWxH | Load        | Product Code | Price (₹)<br>per pc. |
|--------------------|-------------|--------------|----------------------|
| 100.0x21.2x21.0    | Class B 125 | 47135*       | 11,512.00            |

## RECYFIX PRO 150 End caps and further accessories

| Accessories                                  | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|----------------------------------------------|--------------------|-----------------|----------------------|
| End cap closed<br>/DN/OD/ 75/110/<br>Type 01 | - x21.0x21.8       | 40591*          | 525.00               |
| Mud bucket DN 100<br>/ Black                 | 10.0x10.0x8.5      | 40293*          | 283.00               |
| Foul air trap set<br>DN 100                  | -x-x20.3           | 40294*          | 1,729.00             |
| End cap OD DN<br>70/100 / Type 01            | - x 21.0x20.3      | 40191*          | 513.00               |

# RECYFIX SURFACE DRAINAGE FOR LANDSCAPING



**RECYFIX PRO  
200**

| Size<br>(cm) LxWxH     | Load        | Product Code | Price (₹)<br>per pc. |
|------------------------|-------------|--------------|----------------------|
| <b>100.0x26.2x20.0</b> | Class B 125 | 47246*       | <b>13,016.00</b>     |
| <b>100.0x26.2x11.5</b> | Class B 125 | 47233        | <b>12,303.00</b>     |

## RECYFIX PRO 200, End caps and further accessories

| Accessories                     | Size<br>(cm) LxWxH       | Product Code | Price (₹)<br>per pc. |
|---------------------------------|--------------------------|--------------|----------------------|
| End cap DN/OD/<br>100/ Type 010 | - x <b>25.8 x 21.7</b>   | 41387*       | <b>581.00</b>        |
| End cap / Type 115              | - x <b>25.0 x 10.0</b>   | 47297        | <b>549.00</b>        |
| Mud bucket<br>DN 100/ Black     | <b>10.0 x 10.0 x 8.5</b> | 40293*       | <b>283.00</b>        |
| Mud bucket DN150                | <b>15.0 x - x 18.0</b>   | 2191         | <b>9,502.00</b>      |
| Holesaw                         | -                        | 980          | <b>10,320.00</b>     |



**RECYFIX  
STANDARD  
100**

| Size<br>(cm) LxWxH     | Load        | Product Code | Price (₹)<br>per pc. |
|------------------------|-------------|--------------|----------------------|
| <b>100.0x15.0x13.4</b> | Class B 125 | 41220        | <b>5,349.00</b>      |
| <b>100.0x15.0x18.5</b> | Class B 125 | 41222        | <b>5,957.00</b>      |
| <b>100.0x15.0x6.0</b>  | Class B 125 | 41224*       | <b>5,156.00</b>      |
| <b>100.0x15.0x8.0</b>  | Class B 125 | 41226        | <b>5,305.00</b>      |
| <b>100.0x15.0x13.4</b> | Class C 250 | 40234        | <b>5,892.00</b>      |
| <b>100.0x15.0x18.5</b> | Class C 250 | 40299*       | <b>6,563.00</b>      |
| <b>100.0x15.0x6.0</b>  | Class C 250 | 40239        | <b>5,892.00</b>      |
| <b>100.0x15.0x8.0</b>  | Class C 250 | 40253        | <b>5,892.00</b>      |

## RECYFIX STANDARD 100, End caps and further accessories

| Accessories                         | Size<br>(cm) LxWxH   | Product Code | Price (₹)<br>per pc. |
|-------------------------------------|----------------------|--------------|----------------------|
| End cap / Type 01                   | - <b>x15.0x10.8</b>  | 48081        | <b>449.00</b>        |
| End cap DN/OD<br>110 Type 01        | - <b>x14.8x18.5</b>  | 48091        | <b>449.00</b>        |
| End cap / Type 010                  | - <b>x15.0x16.0</b>  | 40282*       | <b>449.00</b>        |
| End cap OD/DN<br>100 / Type 010     | - <b>x14.8x18.5</b>  | 40283*       | <b>449.00</b>        |
| End cap / Type 60                   | - <b>x14.7x4.4</b>   | 40284*       | <b>449.00</b>        |
| End cap / Type 80                   | - <b>x14.7x6.4</b>   | 40291        | <b>449.00</b>        |
| Mud bucket<br>DN 100 / Black        | <b>10.0x10.0x8.5</b> | 40293*       | <b>283.00</b>        |
| Step Fall Adapter<br>Type 01 to 010 | -                    | 41290        | <b>2,772.00</b>      |
| Holesaw                             | -                    | 980          | <b>10,320.00</b>     |



**RECYFIX  
STANDARD  
150**

| Size<br>(cm) LxWxH     | Load        | Product Code | Price (₹)<br>per pc. |
|------------------------|-------------|--------------|----------------------|
| <b>100.0x21.0x19.2</b> | Class B 125 | 40171        | <b>8,129.00</b>      |
| <b>100.0x21.0x10.0</b> | Class B 125 | 40135        | <b>7,628.00</b>      |
| <b>100.0x21.0x19.2</b> | Class B 125 | 40177        | <b>9,089.00</b>      |
| <b>100.0x21.0x10.0</b> | Class B 125 | 40136        | <b>8,664.00</b>      |
| <b>100.0x21.0x19.2</b> | Class C 250 | 40174*       | <b>9,209.00</b>      |

## RECYFIX STANDARD 150, End caps and further accessories

| Accessories                      | Size<br>(cm) LxWxH   | Product Code | Price (₹)<br>per pc. |
|----------------------------------|----------------------|--------------|----------------------|
| End cap / Type 100               | - <b>x20.8x 10.0</b> | 40190        | <b>498.00</b>        |
| End cap OD/DN<br>70/100/ Type 01 | - <b>x21.0x 20.3</b> | 40191*       | <b>513.00</b>        |
| Foul air trap set<br>DN 100      | - x - <b>x 20.3</b>  | 40294*       | <b>1,729.00</b>      |



## RECYFIX STANDARD 200

| Size<br>(cm) LxWxH              | Load        | Product Code | Price (₹)<br>per pc. |
|---------------------------------|-------------|--------------|----------------------|
| <a href="#">100.0x25.6x18.5</a> | Class B 125 | 40672        | <b>9,892.00</b>      |
| <a href="#">100.0x25.6x23.5</a> | Class B 125 | 40676        | <b>10,340.00</b>     |
| <a href="#">100.0x25.6x10.0</a> | Class B 125 | 40635        | <b>9,340.00</b>      |
| <a href="#">100.0x25.6x18.5</a> | Class B 125 | 40685        | <b>12,076.00</b>     |
| <a href="#">100.0x25.6x23.5</a> | Class B 125 | 40686        | <b>12,519.00</b>     |
| <a href="#">100.0x25.6x10.0</a> | Class B 125 | 40636        | <b>11,461.00</b>     |
| <a href="#">100.0x25.6x18.5</a> | Class C 250 | 40665        | <b>12,138.00</b>     |
| <a href="#">100.0x25.6x23.5</a> | Class C 250 | 40666*       | <b>12,460.00</b>     |
| <a href="#">100.0x25.6x10.0</a> | Class C 250 | 40641*       | <b>11,520.00</b>     |

## RECYFIX STANDARD 200, End caps and further accessories

| Accessories                          | Size<br>(cm) LxWxH            | Product<br>Code | Price (₹)<br>per pc. |
|--------------------------------------|-------------------------------|-----------------|----------------------|
| End cap OD/<br>DN 100/ Type 010      | <a href="#">- x25.4x19.9</a>  | 40792           | <b>549.00</b>        |
| End cap / Type 020                   | <a href="#">- x26.0x27.5</a>  | 12081*          | <b>1,194.00</b>      |
| End cap / Type 100                   | <a href="#">- x26.2x10.0</a>  | 40690*          | <b>549.00</b>        |
| Step Fall Adapter<br>Type 010 to 020 | <a href="#">21.8x20.0x9.9</a> | 49590           | <b>4,248.00</b>      |
| Mud bucket<br>DN 100/ Black          | -                             | 40293*          | <b>283.00</b>        |
| Mud bucket DN150                     | <a href="#">- x - x 18.0</a>  | 2191            | <b>9,502.00</b>      |
| Holesaw                              | -                             | 980             | <b>10,320.00</b>     |
| Foul air trap set<br>DN 100          | <a href="#">- x - x 20.3</a>  | 40294*          | <b>1,729.00</b>      |



## RECYFIX STANDARD 300

| Size<br>(cm) LxWxH              | Load        | Product Code | Price (₹)<br>per pc. |
|---------------------------------|-------------|--------------|----------------------|
| <a href="#">100.0x35.0x29.2</a> | Class C 250 | 40870*       | <b>23,476.00</b>     |
| <a href="#">100.0x42.0x38.1</a> | Class C 250 | 40875*       | <b>29,878.00</b>     |

## RECYFIX STANDARD 300, End caps and further accessories

| Accessories             | Size<br>(cm) LxWxH           | Product<br>Code | Price (₹)<br>per pc. |
|-------------------------|------------------------------|-----------------|----------------------|
| End cap / Type 01       | <a href="#">- x36.0x34.0</a> | 40882*          | <b>1,805.00</b>      |
| End cap / Type 010      | <a href="#">- x42.0x38.0</a> | 40881*          | <b>1,896.00</b>      |
| End cap<br>OD / Type 01 | <a href="#">- x36.0x34.0</a> | 40892           | <b>6,311.00</b>      |
| Mud bucket DN150        | <a href="#">- x - x18.0</a>  | 2191            | <b>9,502.00</b>      |
| Holesaw                 | -                            | 980             | <b>10,320.00</b>     |



# SLOTTED CHANNEL FOR LANDSCAPING



**SLOTTED  
CHANNEL  
100**

| Size<br>(cm) LxWxH     | Product Code | Price (₹)<br>per pc. |
|------------------------|--------------|----------------------|
| <b>100.0x14.6x13.0</b> | 48200        | <b>1,448.00</b>      |
| <b>100.0x14.7x18.1</b> | 40321*       | <b>2,205.00</b>      |

## GRATINGS SLOTTED Cover 100, Neck Height 160

| Size<br>(cm) LxWxH     | Load        | Product Code | Price (₹)<br>per pc. |
|------------------------|-------------|--------------|----------------------|
| <b>100.0x16.0x18.8</b> | Class C 250 | 5725*        | <b>9,448.00</b>      |
| <b>50.0x16.0x18.8</b>  | Class C 250 | 5756*        | <b>14,627.00</b>     |
| - <b>x40.0x15.0</b>    | Class C 250 | 740          | <b>On Req.</b>       |

## ACCESSORIES

| Accessories                  | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|------------------------------|--------------------|--------------|----------------------|
| End cap / Type 01            | <b>15.0x10.8</b>   | 48081        | <b>449.00</b>        |
| End cap / Type 010           | <b>15.0x16.0</b>   | 40282*       | <b>449.00</b>        |
| Mud bucket<br>DN 100 / Black | -                  | 40293*       | <b>283.00</b>        |
| Holesaw                      | -                  | 980          | <b>10,320.00</b>     |



**SLOTTED  
CHANNEL  
150**

| Size<br>(cm) LxWxH     | Product Code | Price (₹)<br>per pc. |
|------------------------|--------------|----------------------|
| <b>100.0x19.8x18.8</b> | 41021        | <b>2,308.00</b>      |

## GRATINGS SLOTTED Cover 150, Neck Height 160

| Size<br>(cm) LxWxH     | Load        | Product Code | Price (₹)<br>per pc. |
|------------------------|-------------|--------------|----------------------|
| <b>100.0x21.0x19.6</b> | Class C 250 | 452          | <b>10,469.00</b>     |
| <b>50.0x21.0x18.8</b>  | Class C 250 | 476          | <b>16,900.00</b>     |
| - <b>x40.0x15.0</b>    | Class C 250 | 740          | <b>On Req.</b>       |

## ACCESSORIES

| Accessories                      | Size<br>(cm) LxWxH  | Product Code | Price (₹)<br>per pc. |
|----------------------------------|---------------------|--------------|----------------------|
| End cap DN OD<br>70/100/ Type 01 | - <b>x21.0x20.3</b> | 40191*       | <b>513.00</b>        |
| Mud bucket DN150                 | - <b>x - x18.0</b>  | 2191         | <b>9,502.00</b>      |
| Holesaw                          | -                   | 980          | <b>10,320.00</b>     |

# SLOTTED CHANNEL FLAT AND ACCESSORIES

|                                                                                                            | Item No. | Length<br>cm | x<br>Width<br>cm | x<br>Height<br>cm | Price<br>₹ |
|------------------------------------------------------------------------------------------------------------|----------|--------------|------------------|-------------------|------------|
| Type 150, SW 12 mm, neck height 100 mm, galvanised, asymmetric, perforated on one side, cl. A 15, 1 m      | 32195    | 100.0        | x10.0            | x15.0             | 9,856.00   |
| Type 150, SW 12 mm, neck height 100 mm, stainless steel, asymmetric, perforated on one side, cl. A 15, 1 m | 32196    | 100.0        | x10.0            | x15.0             | On Demand  |
| Type 150, SW 12 mm, neck height 100 mm, galvanised, asymmetric, cl. A 15, 1 m                              | 32197    | 100.0        | x10.0            | x15.0             | 10,371.00  |
| Type 150, SW 12 mm, neck height 100 mm, stainless steel, asymmetric, cl. A 15, 1 m                         | 32198    | 100.0        | x10.0            | x15.0             | On Demand  |
| Type 180, SW 12 mm, neck height 130 mm, galvanised, asymmetric, perforated on one side, cl. A 15, 1 m      | 32199    | 100.0        | x10.0            | x18.0             | 10,692.00  |
| Type 180, SW 12 mm, neck height 130 mm, stainless steel, asymmetric, perforated on one side, cl. A 15, 1 m | 32200    | 100.0        | x10.0            | x18.0             | On Demand  |
| Type 180, SW 12 mm, neck height 130 mm, galvanised, asymmetric, cl. A 15, 1 m                              | 32201    | 100.0        | x10.0            | x18.0             | 9,819.00   |
| Type 180, SW 12 mm, neck height 130 mm, stainless steel, asymmetric, cl. A 15, 1 m                         | 32202    | 100.0        | x10.0            | x18.0             | On Demand  |
| Corner element inside corner, SW 12 mm, neck height 100 mm, galvanised, asymmetric, cl. A 15               | 32203    | 25.0         | x10.0            | x15.0             | 13,832.00  |
| Corner element inside corner, SW 12 mm, neck height 100 mm, stainless steel, asymmetric, cl. A 15,         | 32204    | 25.0         | x10.0            | x15.0             | On Demand  |
| Corner element inside corner, SW 12 mm, neck height 130 mm, galvanised, asymmetric, cl. A 15               | 32205    | 25.0         | x10.0            | x18.0             | 13,107.00  |
| Corner element inside corner, SW 12 mm, neck height 130 mm, stainless steel, asymmetric, cl. A 15          | 32206    | 25.0         | x10.0            | x18.0             | On Demand  |
| Corner element outside corner, SW 12 mm, neck height 100 mm, galvanised, asymmetric, cl. A 15              | 32207    | 25.0         | x10.0            | x15.0             | 15,024.00  |
| Corner element outside corner, SW 12 mm, neck height 100 mm, stainless steel, asymmetric, cl. A 15         | 32208    | 25.0         | x10.0            | x15.0             | On Demand  |
| Corner element outside corner, SW 12 mm, neck height 130 mm, galvanised, asymmetric, cl. A 15              | 32209    | 25.0         | x10.0            | x18.0             | 14,231.00  |
| Corner element outside corner, SW 12 mm, neck height 130 mm, stainless steel, asymmetric, cl. A 15         | 32210    | 25.0         | x10.0            | x18.0             | On Demand  |
| Connector, galvanised, Slotted Channel FLAT 100 type 150                                                   | 32219    | -            | -                | -                 | 1,111.00   |
| Connector, stainless steel, Slotted Channel FLAT 100 type 150                                              | 32220    | -            | -                | -                 | On Demand  |
| Sludge trap inlay with squared perforation, galvanised, Slotted Channel FLAT 100 type 150/180, 1 m         | 32227    | 100.0        | x -              | x -               | 3,904.00   |
| Sludge trap inlay with squared perforation, stainless steel, Slotted Channel FLAT 100 type 150/180, 1 m    | 32228    | 100.0        | x -              | x -               | On Demand  |

# RECYFIX SURFACE DRAINAGE FOR CIVILS



| Size (cm) LxWxH | Load        | Product Code | Price (₹) per pc. |
|-----------------|-------------|--------------|-------------------|
| 100.0x16.0x15.0 | Class D 400 | 48771        | 11,395.00         |
| 100.0x16.0x20.0 | Class D 400 | 48773        | 11,700.00         |
| 100.0x16.0x25.0 | Class D 400 | 48777        | 12,367.00         |
| 100.0x16.0x7.5  | Class D 400 | 48775        | 10,818.00         |
| 100.0x16.0x15.0 | Class E 600 | 48770        | 12,191.00         |
| 100.0x16.0x20.0 | Class E 600 | 48772        | 12,521.00         |
| 100.0x16.0x25.0 | Class E 600 | 48776        | 12,145.00         |
| 100.0x16.0x7.5  | Class E 600 | 48774        | 11,182.00         |

## RECYFIX NC 100 End caps and further accessories

| Accessories                       | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|-----------------------------------|-----------------|--------------|-------------------|
| End cap / Type 01                 | - x16.0x12.4    | 48681*       | 471.00            |
| End cap / Type 010                | -x16.0x17.6     | 47082*       | 471.00            |
| End cap OD/ DN 100 Type 010       | -x16.0x20.1     | 47093*       | 471.00            |
| End cap / Type 020                | - x16.0x -      | 48683*       | 496.00            |
| End cap OD/ DN 100/ Type 020      | - x16.0x -      | 48695*       | 496.00            |
| End cap / Type 75                 | - x16.0x6.1     | 47097*       | 417.00            |
| End cap DN/OD 75/110/ Type 01     | -               | 40591*       | 525.00            |
| Mud bucket DN 100/ Black          | 10.0x10.0x8.5   | 40293*       | 283.00            |
| Step Fall Adapter Type 010 to 020 | 17.4x9.8x9.2    | 48790        | 3,429.00          |
| Holesaw                           | -               | 980          | 10,320.00         |



| Size (cm) LxWxH | Load        | Product Code | Price (₹) per pc. |
|-----------------|-------------|--------------|-------------------|
| 100.0x21.2x21.0 | Class D 400 | 48871        | 16,117.00         |
| 100.0x21.2x21.0 | Class E 600 | 48870*       | 16,566.00         |



| Size (cm) LxWxH | Load        | Product Code | Price (₹) per pc. |
|-----------------|-------------|--------------|-------------------|
| 100.0x26.2x20.0 | Class D 400 | 49573        | 20,777.00         |
| 100.0x26.2x20.0 | Class E 600 | 49572        | 21,236.00         |

## RECYFIX NC 200 End caps and further accessories

| Accessories                 | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|-----------------------------|-----------------|--------------|-------------------|
| End cap OD DN 100/ Type 010 | -x25.8x21.7     | 41387*       | 581.00            |
| Mud bucket DN 100/ Black    | -               | 40293*       | 283.00            |
| Mud bucket DN150            | -x - x18.0      | 2191         | 9,502.00          |
| Holesaw                     | -               | 980          | 10,320.00         |



| Size (cm) LxWxH | Load        | Product Code | Price (₹) per pc. |
|-----------------|-------------|--------------|-------------------|
| 100.0x36.2x36.0 | Class D 400 | 49873        | 31,580.00         |
| 100.0x36.2x36.0 | Class E 600 | 49872*       | 32,602.00         |

## RECYFIX NC 300 End caps and further accessories

| Accessories                  | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|------------------------------|-----------------|--------------|-------------------|
| End cap / Type 010           | - x36.0x36.0    | 49783        | 2,061.00          |
| End cap OD/ DN 200/ Type 010 | - x36.0x36.0    | 49791        | 5,870.00          |
| Mud bucket DN150             | - x - x 18.0    | 2191         | 9,502.00          |





| Size<br>(cm) LxWxH | Load        | Product Code | Price (₹)<br>per pc. |
|--------------------|-------------|--------------|----------------------|
| 100.0x50.0x50.0    | Class E 600 | 42421        | 53,576.00            |

## RECYFIX NC 400 End caps and further accessories

| Accessories                      | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|----------------------------------|--------------------|--------------|----------------------|
| End cap / Type 010               | -x50.0x49.8        | 42481        | 3,317.00             |
| End cap / Type 010               | -                  | 42482        | 24,419.00            |
| End cap OD/<br>DN 300 / Type 010 | -x50.0x49.8        | 42487        | 9,072.00             |
| End cap DN/<br>OD 315/ Type 010  | -                  | 42488        | 19,053.00            |
| Mud bucket<br>DN 100 / Black     | -                  | 40293*       | 283.00               |
| Mud bucket DN150                 | x - x18.0          | 2191         | 9,502.00             |
| Holesaw                          | -                  | 980          | 10,320.00            |



| Size<br>(cm) LxWxH | Type | Load        | Product Code | Price (₹)<br>per pc. |
|--------------------|------|-------------|--------------|----------------------|
| 100.0x15.0x23.0    | 230  | Class D 400 | 36000*       | 9,815.00             |
| 100.0x15.0x28.0    | 280  | Class D 400 | 36005        | 11,730.00            |
| 100.0x15.0x38.0    | 380  | Class D 400 | 36015*       | 14,009.00            |

## RECYFIX MONOTEC 100 Further Accessories

| Accessories                            | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|----------------------------------------|--------------------|--------------|----------------------|
| Step Fall Adapter /<br>Type 230 to 280 | 51.0x12.5x11.25    | 36070        | 5,227.00             |
| Step Fall Adapter /<br>Type 280 to 380 | 51.0x12.5x16.25    | 36071        | 5,591.00             |

## RECYFIX MONOTEC 100 Accessories - Trash Box

| Accessories         | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|---------------------|--------------------|--------------|----------------------|
| Trash box           | 51.0x16.0x39.5     | 36045*       | 28,718.00            |
| Looking handle      | -                  | 36098*       | 364.00               |
| Connection plate230 | -x21.6x28.3        | 36032*       | 2,279.00             |
| Connection plate280 | -x21.6x28.3        | 36037        | 2,279.00             |
| Connection plate380 | -x21.6x28.3        | 36047*       | 2,279.00             |
| Closing cap         | -x21.6x28.3        | 36021*       | 745.00               |
| Hexagon Bolt        | -                  | 99925*       | 22.00                |
| Clip with thread M8 | -                  | 91135*       | 39.00                |
| Closing cap         | -x21.6x28.3        | 36023        | 1,063.00             |

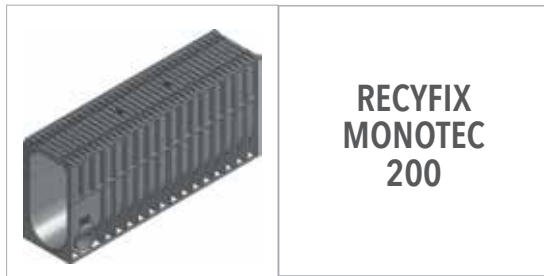
## RECYFIX MONOTEC 100 Accessories - Inspection Box

| Accessories         | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|---------------------|--------------------|--------------|----------------------|
| Inspection box      | -                  | 36035*       | 20,816.00            |
| Looking handle      | -                  | 36098*       | 364.00               |
| Connection plate230 | -x21.6x28.3        | 36032*       | 2,279.00             |
| Connection plate280 | -x21.6x28.3        | 36037        | 2,279.00             |
| Connection plate380 | -x21.6x28.3        | 36047*       | 2,279.00             |
| Closing cap         | -x21.6x28.3        | 36023*       | 1,063.00             |

## RECYFIX MONOTEC 100 End caps Accessories

| Accessories                     | Size<br>(cm) LxWxH | Product Code | Price (₹)<br>per pc. |
|---------------------------------|--------------------|--------------|----------------------|
| End cap / Type 230              | -x15.0x22.5        | 36080*       | 760.00               |
| End cap / Type 280              | -x15.0x27.5        | 36082        | 760.00               |
| End cap / Type 380              | -x15.0x37.5        | 36086*       | 760.00               |
| End cap OD/<br>DN 100/ Type 230 | -x15.0x22.5        | 36090*       | 2,582.00             |
| End cap OD/<br>DN 100/ Type 280 | -x15.0x27.5        | 36092        | 2,582.00             |
| End cap OD/<br>DN 100/ Type 380 | -x15.0x37.5        | 36096*       | 2,582.00             |

# RECYFIX SURFACE DRAINAGE FOR CIVILS



**RECYFIX  
MONOTEC  
200**

| Size<br>(cm) LxWxH | Type | Load        | Product<br>Code | Price (₹)<br>per pc. |
|--------------------|------|-------------|-----------------|----------------------|
| 100.0x25.0x45.0    | 450  | Class D 400 | 36215           | 25,284.00            |

## RECYFIX MONOTEC 200 Accessories - Trash Box

| Accessories         | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|---------------------|--------------------|-----------------|----------------------|
| Trash box           | 51.0x26.0x50.0     | 36245           | 41,207.00            |
| Looking handle      | -                  | 36298           | 2,006.00             |
| Connection plate450 | -x31.6x28.3        | 36247           | 2,978.00             |
| Closing cap         | -x31.6x28.3        | 36223           | 1,368.00             |

## RECYFIX MONOTEC 200 Accessories - Inspection Box

| Accessories         | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|---------------------|--------------------|-----------------|----------------------|
| Inspection box      | 51.0x26.0x49.3     | 36235           | 32,577.00            |
| Looking handle      | -                  | 36298           | 2,006.00             |
| Connection plate450 | -x31.6x28.3        | 36247           | 2,978.00             |
| Closing cap         | -x31.6x28.3        | 36223           | 1,368.00             |

## RECYFIX MONOTEC 200 End caps Accessories

| Accessories                             | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|-----------------------------------------|--------------------|-----------------|----------------------|
| End cap / Type 450                      | -x25.0x44.5        | 36286           | 1,124.00             |
| End cap with outlet<br>DN 150, Type 450 | -x25.0x44.5        | 36296           | 3,798.00             |

# RECYFIX SURFACE DRAINAGE FOR LANDSCAPING



**TOP X**

|                             | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|-----------------------------|--------------------|-----------------|----------------------|
| Composite class A15 black   | 100.0x11.9x8.9     | 44300*          | 2,376.00             |
| Mesh grating MW 8/21, Black | 100.0x11.9x8.9     | 44320*          | 2,294.00             |
| Mesh grating MW 8/2, silver | 100.0x11.9x8.9     | 44325           | 3,393.00             |
| Black, with slotted cover   | 100.0x11.9x14.7    | 44335           | 2061.00              |

## TOP X, accessories

|                                                                                                                                |   |        |          |
|--------------------------------------------------------------------------------------------------------------------------------|---|--------|----------|
| Connection set for channel<br>with end caps, leaf trap,<br>adapter, foul air trap, black,<br>including assembly<br>instruction | - | 44343* | 1,507.00 |
|--------------------------------------------------------------------------------------------------------------------------------|---|--------|----------|



**RECYFIX  
GREEN  
STANDARD**

| Accessories                         | Size<br>(cm) LxWxH | Product<br>Code | Price (₹)<br>per pc. |
|-------------------------------------|--------------------|-----------------|----------------------|
| Turf reinforcement<br>Size 1, green | 38.7x33.4x3.8      | 40000           | 337.00               |
| Turf reinforcement<br>Size 2, green | 38.7x55.5x3.8      | 40005           | 527.00               |
| Accessories Marking<br>dot, white   | -x-x 3.8           | 40015           | 164.00               |
| Accessories<br>Anchoring peg        | 25.0 x -x -        | 40020           | 113.00               |

# RECYFIX SURFACE DRAINAGE FOR LANDSCAPING



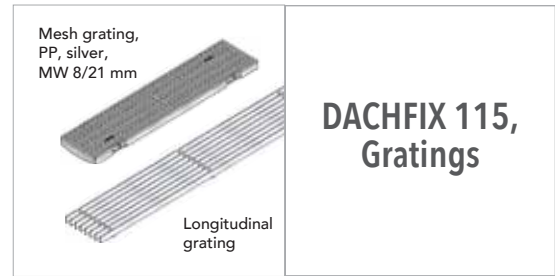
## Height 45 & 75mm

| Accessories     | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|-----------------|-----------------|--------------|-------------------|
| Type 45, silver | 100.0x11.5x4.5  | 63100        | 1,580.00          |
| Type 75, silver | 100.0x11.5x7.5  | 63000        | 3,070.00          |



## Height 45 & 75mm

| Accessories                  | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|------------------------------|-----------------|--------------|-------------------|
| Type 45, with perforation    | 100.0x11.5x4.5  | 65000        | 2,310.00          |
| Type 45, without perforation | 100.0x11.5x4.5  | 79402        | 3,669.00          |
| Type 75, with perforation    | 100.0x11.5x7.5  | 65025        | 5,014.00          |
| Type 75, without perforation | 100.0x11.5x7.5  | 79402        | 4,092.00          |



| Accessories                      | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|----------------------------------|-----------------|--------------|-------------------|
| Mesh grating, silver, MW 8/21 mm | 50.0x10.8x2.0   | 69024        | 1,305.00          |
| Mesh grating, black, MW 8/21 mm  | 50.0x10.8x2.0   | 69025        | 396.00            |
| Mesh grating, MW 30/10           | 100.0x - x -    | 69020        | 3,405.00          |
| Longitudinal grating made of PP  | 50.0x10.8x2.0   | 69066        | 743.00            |
| Longitudinal grating             | 100.0x10.8x2.0  | 60900        | 11,608.00         |
| Slotted grating                  | 100.0x - x -    | 69026        | 797.00            |
| Perforated grating               | 100.0x10.8x2.0  | 60950        | 4,224.00          |



| Accessories       | Size (cm) LxWxH | Product Code | Price (₹) per pc. |
|-------------------|-----------------|--------------|-------------------|
| End cap / Type 45 | -x11.5x3.5      | 63125        | 217.00            |
| End cap / Type 75 | -x11.5x6.5      | 63025        | 217.00            |

# ASTRAL'S WIDEST RANGE OF PRODUCTS

## PLUMBING PIPES & FITTINGS

CPVC PRO

Pex-a PRO

Aquarius

## SURFACE DRAINAGE SYSTEM

Hauraton

## SEWERAGE DRAINAGE PIPES & FITTINGS

Silencio

DrainMaster

Foamcore

DrainHulk

Underground

D-Rex

RexTP

## AGRICULTURE PIPES & FITTINGS

Bore-Well

Case-Well

Aquasafe

AquaRex

Geo-Rex

Narmada-Rex

## CABLE PROTECTION

Wire Guard

TeleRex

MultiRex

## INDUSTRIAL PIPES & FITTINGS

Chem PRO

Aquarius Plus

## FIRE SPRINKLERS PIPES & FITTINGS

Fire PRO

## ANCILLARY PRODUCTS

Clamps & Hangers

Weld-on

## URBAN INFRASTRUCTURE

Plus+StiRex

Pre-StiRex

## INSULATION TUBE

Insu PRO



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**ASTRAL TOLL FREE**  
**1800 233 7957**

Please get in touch with us between  
10 AM to 6 PM on Monday to Saturday  
except 1<sup>st</sup> & 3<sup>rd</sup> Saturday and public holidays

## Terms And Conditions

1. PRICE: Price are Ex- \_\_\_\_\_
2. FREIGHT: Freight will be extra at actual
3. INSURANCE: Insurance will be extra at actual
4. DELIVERY: Within a week from the date of receipt of technical and commercial clear order
5. WARRANTY: Warranty is only applicable against the manufacturing defects and if all the products are installed as per our standard guidelines and usage. Also the warranty is not applicable if any other brand's products are used in combination with ASTRAL brand
6. All disputes are subject to jurisdiction of Ahmedabad only

THE COMPANY HOLDS THE RIGHT TO REVISE THE PRICE WITHOUT PRIOR INTIMATION

Authorised Distributor

