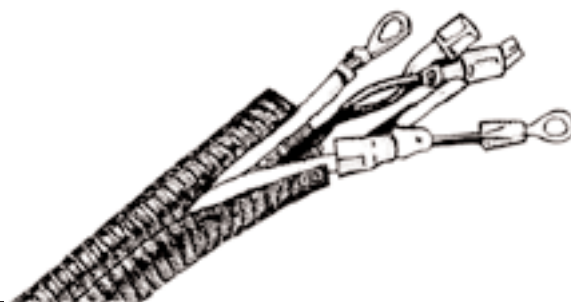




## WIRE MANAGEMENT

### CONVOLUTED HARNESS CONDUIT

Contains and organizes loose and bundled wiring harnesses  
 Provides excellent abrasion protection for wiring harness  
 Slit for easy insertion and removal of wires  
 Available in both Black Polyethylene and Heat Stabilized Black Nylon



### CHC SERIES

| NAED<br>NUMBER | CATALOG<br>NUMBER | DIAMETER OF<br>TUBING (IN) | MATERIAL                       | QTY PER<br>COIL | EST. SHIPPING |      |
|----------------|-------------------|----------------------------|--------------------------------|-----------------|---------------|------|
|                |                   |                            |                                |                 | WEIGHT (lbs)  | UNIT |
| 74100          | <b>CHC 14-P</b>   | 1/4                        | Black<br>Polyethylene          | 100 FT          | 1.21          | COIL |
| 74102          | <b>CHC 38-P</b>   | 3/8                        |                                |                 | 2.20          | COIL |
| 74104          | <b>CHC 12-P</b>   | 1/2                        |                                |                 | 3.58          | COIL |
| 74106          | <b>CHC 58-P</b>   | 5/8                        |                                |                 | 3.90          | COIL |
| 74108          | <b>CHC 34-P</b>   | 3/4                        |                                |                 | 4.30          | COIL |
| 74110          | <b>CHC 10-P</b>   | 1                          |                                |                 | 5.00          | COIL |
| 74112          | <b>CHC 14-N</b>   | 1/4                        | Heat Stabilized<br>Black Nylon | 100 FT          | 1.00          | COIL |
| 74114          | <b>CHC 38-N</b>   | 3/8                        |                                |                 | 1.81          | COIL |
| 74116          | <b>CHC 12-N</b>   | 1/2                        |                                |                 | 2.81          | COIL |
| 74118          | <b>CHC 58-N</b>   | 5/8                        |                                |                 | 3.25          | COIL |
| 74120          | <b>CHC 34-N</b>   | 3/4                        |                                |                 | 3.80          | COIL |
| 74122          | <b>CHC 10-N</b>   | 1                          |                                |                 | 4.50          | COIL |

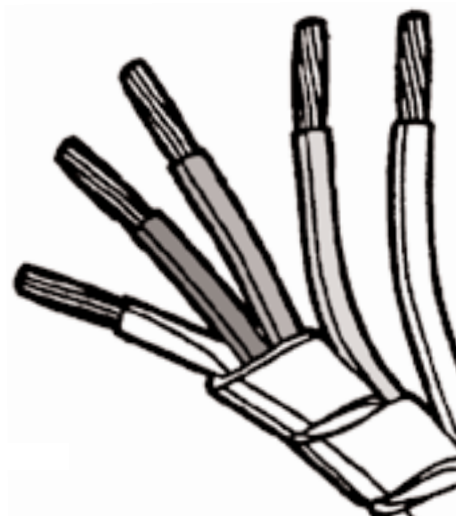
Contact factory for additional sizes, materials, and colors including orange for use in fiber optic applications.

### SPIRAL WRAP

For bundling and flexible routing of wire harness  
 Forms a neat, protective bundle  
 Allows lead-outs at any point along the bundle  
 Polyethylene material, natural color  
 Resistant to abrasion and ordinary solvents

| NAED<br>NUMBER | CATALOG<br>NUMBER | O.D.<br>(IN) | WALL<br>(IN) | BUNDLE<br>SIZE (IN) | QTY PER<br>COIL | EST. SHIPPING |      |
|----------------|-------------------|--------------|--------------|---------------------|-----------------|---------------|------|
|                |                   |              |              |                     |                 | WEIGHT (lbs)  | UNIT |
| 83212          | <b>SRPE 125</b>   | 1/8          | .035         | 1/16 - 1/2          | 100 FT          | 0.73          | COIL |
| 83225          | <b>SRPE 250</b>   | 1/4          | .045         | 3/16 - 2            |                 | 1.50          | COIL |
| 83237          | <b>SRPE 375</b>   | 3/8          | .052         | 5/16 - 3            |                 | 2.56          | COIL |
| 83250          | <b>SRPE 500</b>   | 1/2          | .062         | 3/8 - 4             | 100 FT          | 3.30          | COIL |
| 83262          | <b>SRPE 625</b>   | 5/8          | .062         | 5/8 - 4 1/2         |                 | 4.80          | COIL |
| 83270          | <b>SRPE 750</b>   | 3/4          | .065         | 3/4 - 5             |                 | 6.50          | COIL |
| 83210          | <b>SRPE 100</b>   | 1            | .070         | 1 - 7               |                 | 11.92         | COIL |

Also available in nylon, UV resistant black polyethylene, and other colors. Consult factory





## CABLE TIES



### NATURAL

### Nylon 6.6

| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN) | WIDTH<br>(IN) | MAX<br>BUNDLE (IN) | TENSILE | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|----------------|---------------|--------------------|---------|------------|---------------|------|
|                |                   |                |               |                    |         |            | WEIGHT (lbs)  | UNIT |
| STANDARD DUTY  |                   |                |               |                    |         |            |               |      |
| 74501          | N 418             | 4              | .100          | 7/8                | 18      | 100        | 0.07          | PKG  |
| 74515          | N 818             | 8              |               | 2                  | 0.13    |            | PKG           |      |
| 74505          | N 540             | 5½             | .130          | 1¼                 | 40      |            | 0.17          | PKG  |
| 74520          | N 840             | 8½             |               | 2                  | 0.25    |            | PKG           |      |
| 74510          | N 750             | 7½             | .187          | 1¾                 | 50      |            | 0.30          | PKG  |
| 74525          | N 1150            | 11             |               | 3                  | 0.39    |            | PKG           |      |
| 74530          | N 1450            | 14             |               | 4                  | 0.50    |            | PKG           |      |
| HEAVY DUTY     |                   |                |               |                    |         |            |               |      |
| 74535          | N 14120           | 14½            | .300          | 4                  | 120     | 100        | 1.20          | PKG  |
| 74545          | N 28120†          | 28             |               | 8                  | 50      | 1.27       | PKG           |      |
| 74540          | N 24175           | 24             | .345          | 7                  | 175     | 50         | 1.37          | PKG  |
| 74555          | N 36175           | 36             |               | 11                 |         |            | 2.03          | PKG  |
| 74560          | N 48175*          | 48             |               | 15                 |         |            | 2.68          | PKG  |

\*Color of N48175 may be gray for HVAC use.

† Not UL Listed.

### BLACK UV RESISTANT

### Nylon 6.6

| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN) | WIDTH<br>(IN) | MAX<br>BUNDLE (IN) | TENSILE | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|----------------|---------------|--------------------|---------|------------|---------------|------|
|                |                   |                |               |                    |         |            | WEIGHT (lbs)  | UNIT |
| STANDARD DUTY  |                   |                |               |                    |         |            |               |      |
| 74601          | B 418             | 4              | .100          | 7/8                | 18      | 100        | 0.07          | PKG  |
| 74615          | B 818             | 8              |               | 2                  |         |            | 0.13          | PKG  |
| 74605          | B 540             | 5½             | .130          | 1¼                 | 40      |            | 0.17          | PKG  |
| 74620          | B 840             | 8½             |               | 2                  |         |            | 0.25          | PKG  |
| 74610          | B 750             | 7½             | .187          | 1¾                 | 50      |            | 0.30          | PKG  |
| 74625          | B 1150            | 11             |               | 3                  |         |            | 0.39          | PKG  |
| 74630          | B 1450            | 14             |               | 4                  |         |            | 0.50          | PKG  |
| HEAVY DUTY     |                   |                |               |                    |         |            |               |      |
| 74635          | B 14120           | 14½            | .300          | 4                  | 120     | 100        | 1.20          | PKG  |
| 74645          | B 28120†          | 28             |               | 8                  |         | 50         | 1.27          | PKG  |
| 74640          | B 24175           | 24             | .345          | 7                  | 175     | 50         | 1.37          | PKG  |
| 74655          | B 36175           | 36             |               | 11                 |         |            | 2.03          | PKG  |
| 74660          | B 48175           | 48             |               | 15                 |         |            | 2.68          | PKG  |

† Not UL Listed.





## MOUNTING CABLE TIES



| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN)                | WIDTH<br>(IN) | MAX<br>BUNDLE (IN)            | TENSILE | MOUNT<br>HOLE | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|-------------------------------|---------------|-------------------------------|---------|---------------|------------|---------------|------|
|                |                   |                               |               |                               |         |               |            | WEIGHT (lbs)  | UNIT |
| 74804          | <b>M 530</b>      | 6                             | .140          | 1 <sup>1</sup> / <sub>4</sub> | 30      | 8             | 100        | 0.20          | PKG  |
| 74810          | <b>M 750</b>      | 7 <sup>1</sup> / <sub>2</sub> | .185          | 1 <sup>3</sup> / <sub>4</sub> | 50      | 10            |            | 0.34          | PKG  |
| 74825          | <b>M 1150</b>     | 11                            | .187          | 3                             | 50      | 10            |            | 0.49          | PKG  |
| 74835          | <b>M 14120</b>    | 15                            | .300          | 4                             | 120     | 1/4           |            | 1.53          | PKG  |

### WEATHER RESISTANT BLACK

| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN)                | WIDTH<br>(IN) | MAX<br>BUNDLE (IN)            | TENSILE | MOUNT<br>HOLE | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|-------------------------------|---------------|-------------------------------|---------|---------------|------------|---------------|------|
|                |                   |                               |               |                               |         |               |            | WEIGHT (lbs)  | UNIT |
| 74904          | <b>MB 530</b>     | 6                             | .140          | 1 <sup>1</sup> / <sub>4</sub> | 30      | 8             | 100        | 0.19          | PKG  |
| 74910          | <b>MB 750</b>     | 7 <sup>1</sup> / <sub>2</sub> | .185          | 1 <sup>3</sup> / <sub>4</sub> | 50      | 10            |            | 0.34          | PKG  |
| 74925          | <b>MB 1150</b>    | 11                            | .187          | 3                             | 50      | 10            |            | 0.49          | PKG  |
| 74935          | <b>MB 14120</b>   | 15                            | .300          | 4                             | 120     | 1/4           |            | 1.30          | PKG  |

## IDENTIFICATION TIES



| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN) | WIDTH<br>(IN) | MAX<br>BUNDLE (IN)            | TENSILE | MARKER<br>AREA | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|----------------|---------------|-------------------------------|---------|----------------|------------|---------------|------|
|                |                   |                |               |                               |         |                |            | WEIGHT (lbs)  | UNIT |
| 74701          | <b>ID 418*</b>    | 4              | .100          | 3/4                           | 18      | .312 x .973    | 100        | 0.11          | PKG  |
| 74710          | <b>ID 750</b>     | 8              | .181          | 1 <sup>3</sup> / <sub>4</sub> | 50      | 1.081 x .522   |            | 0.35          | PKG  |

\* Flag configuration

## RELEASABLE TIES



| NAED<br>NUMBER | CATALOG<br>NUMBER | LENGTH<br>(IN)                 | WIDTH<br>(IN) | MAX<br>BUNDLE (IN)            | TENSILE | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|--------------------------------|---------------|-------------------------------|---------|------------|---------------|------|
|                |                   |                                |               |                               |         |            | WEIGHT (lbs)  | UNIT |
| 74950          | <b>R 550</b>      | 5 <sup>1</sup> / <sub>2</sub>  |               | 1 <sup>1</sup> / <sub>4</sub> |         | 100        | 0.41          | PKG  |
| 74955          | <b>R 850</b>      | 8                              | .210          | 2 <sup>3</sup> / <sub>4</sub> | 50      |            | 0.52          | PKG  |
| 74980          | <b>R 1050</b>     | 10 <sup>1</sup> / <sub>2</sub> |               | 2 <sup>1</sup> / <sub>2</sub> |         |            | 0.63          | PKG  |

## CABLE TIE MOUNTS

Produced in 6.6 natural nylon and available in heat stabilized black nylon  
Pressure sensitive adhesive backing with #6 screw mounting option  
UL recognized

| NAED<br>NUMBER | CATALOG<br>NUMBER | DIMENSIONS<br>(IN) | MAX TIE<br>WIDTH (IN) | PKG<br>QTY | EST. SHIPPING |      |
|----------------|-------------------|--------------------|-----------------------|------------|---------------|------|
|                |                   |                    |                       |            | WEIGHT (lbs)  | UNIT |
| 74755          | <b>MP 75</b>      | 3/4 X 3/4          | .130                  | 100        | 0.18          | PKG  |
| 74750          | <b>MP 100</b>     | 1 X 1              | .187                  |            | 0.35          | PKG  |



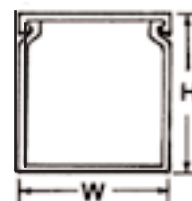
Also available in UV black



## WIRING DUCT

### PANEL CHANNEL™

Flush cover design for maximum space utilization, supplied complete with non-slip flush cover  
 Slotted wall for easy entry/exit of wires, with break lines for easy removal of sidewall fingers  
 Restricted slot opening for retaining wires, burr-free edges for smooth handling  
 Rigid PVC, self-extinguishing  
 Standard color gray, other colors available.



### PC SERIES

| NAED<br>NUMBER | CATALOG<br>NUMBER | NOMINAL<br>SIZE (IN) | DIMENSIONS (IN) |      | NOMINAL<br>LENGTH* | CTN QTY<br>(FT) | EST. SHIPPING |      |
|----------------|-------------------|----------------------|-----------------|------|--------------------|-----------------|---------------|------|
|                |                   |                      | W               | H    |                    |                 | WEIGHT (lbs)  | UNIT |
| 84005          | PC 0506LG         | 1/2 x 5/8            | .60             | .71  | 6 FT               | 120             | 11            | CTN  |
| 84010          | PC 051LG          | 1/2 x 1              | .60             | 1.18 |                    | 120             | 12            | CTN  |
| 84110          | PC 11LG           | 1 x 1                | 1.00            | 1.18 | 6 FT               | 108             | 18            | CTN  |
| 84115          | PC 115LG          | 1 x 1 1/2            | 1.00            | 1.57 |                    | 108             | 22            | CTN  |
| 84120          | PC 12LG           | 1 x 2 1/4            | 1.00            | 2.36 |                    | 144             | 35            | CTN  |
| 84130          | PC 13LG           | 1 x 3                | 1.00            | 3.15 |                    | 144             | 51            | CTN  |
| 84140          | PC 14LG           | 1 x 4                | 1.00            | 3.94 |                    | 48              | 23            | CTN  |
| 84151          | PC 1515LG         | 1 1/2 x 1 1/2        | 1.57            | 1.57 | 6 FT               | 120             | 34            | CTN  |
| 84152          | PC 152LG          | 1 1/2 x 2 1/4        | 1.57            | 2.36 |                    | 108             | 36            | CTN  |
| 84153          | PC 153LG          | 1 1/2 x 3            | 1.57            | 3.15 |                    | 96              | 37            | CTN  |
| 84154          | PC 154LG          | 1 1/2 x 4            | 1.57            | 3.94 |                    | 48              | 23            | CTN  |
| 84215          | PC 215LG          | 2 1/4 x 1 1/2        | 2.36            | 1.57 | 6 FT               | 72              | 27            | CTN  |
| 84220          | PC 22LG           | 2 1/4 x 2 1/4        | 2.36            | 2.36 |                    | 72              | 33            | CTN  |
| 84230          | PC 23LG           | 2 1/4 x 3            | 2.36            | 3.15 |                    | 72              | 37            | CTN  |
| 84240          | PC 24LG           | 2 1/4 x 4            | 2.36            | 3.94 |                    | 24              | 15            | CTN  |
| 84315          | PC 315LG          | 3 x 1 1/2            | 3.15            | 1.57 | 6 FT               | 72              | 32            | CTN  |
| 84320          | PC 32LG           | 3 x 2 1/4            | 3.15            | 2.36 |                    | 72              | 37            | CTN  |
| 84330          | PC 33LG           | 3 x 3                | 3.15            | 3.15 |                    | 72              | 44            | CTN  |
| 84340          | PC 34LG           | 3 x 4                | 3.15            | 3.94 |                    | 24              | 20            | CTN  |
| 84350          | PC 35LG           | 3 x 5                | 2.95            | 4.92 |                    | 36              | 32            | CTN  |
| 84415          | PC 415LG          | 4 x 1 1/2            | 3.94            | 1.57 | 6 FT               | 48              | 26            | CTN  |
| 84420          | PC 42LG           | 4 x 2 1/4            | 3.94            | 2.36 |                    | 48              | 35            | CTN  |
| 84430          | PC 43LG           | 4 x 3                | 3.94            | 3.15 |                    | 48              | 36            | CTN  |
| 84440          | PC 44LG           | 4 x 4                | 3.94            | 3.94 |                    | 24              | 21            | CTN  |
| 84450          | PC 45LG           | 4 x 5                | 3.94            | 4.92 |                    | 24              | 24            | CTN  |
| 84640          | PC 64LG           | 6 x 4                | 5.91            | 3.94 | 6 FT               | 24              | 30            | CTN  |

\*Actual piece length is 6' 6 3/4" (2m), which is considered as 6' for carton quantity.

Options available: Adhesive backing, white color, blue color, solid wall. Consult factory for availability.



## SURFACE RACEWAY

### WIREMILL™ SYSTEM

#### One-piece non-metallic latching duct system

Alignment tabs for precise installation of fittings  
Flexible living hinge allows repeated re-entry  
High-impact PVC with reinforced design for superior strength

Adhesive backing for easy application  
Ivory color - latex paintable to match decor  
UL listed for power wire applications up to 600V  
- install raceway with screw every 8 inches  
UL listed for data applications  
-install raceway with supplied adhesive backing

600 V



### LD SERIES

| NAED NUMBER | CATALOG NUMBER | DUCT SIZE (IN) | DESCRIPTION                                                                         |                                                                                                                                                                                              | CTN QTY | EST. SHIPPING |      |
|-------------|----------------|----------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------|------|
|             |                |                |                                                                                     |                                                                                                                                                                                              |         | WEIGHT (lbs)  | UNIT |
| 83050       | LD 50          | 1/2            | ONE PIECE LATCHING DUCT IN 6 FOOT LENGTHS<br>PRICE PER FOOT                         |                                                                                                                                                                                              | 120 FT  | 9.81          | CTN  |
| 83100       | LD 100         | 1              |                                                                                     |                                                                                                                                                                                              |         | 5.75          | CTN  |
| 83051       | LD IC50        | 1/2            |    | INTERNAL CORNER FITTING FOR DRESSING INSIDE CORNER. ATTACH DUCTS AT FITTING, MOUNT, AND COVER.                                                                                               | 10      | 0.13          | CTN  |
| 83101       | LD IC100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.27          | CTN  |
| 83052       | LD EC50        | 1/2            |    | EXTERNAL CORNER FITTING FOR DRESSING AROUND CORNERS. ATTACH DUCTS AT FITTING, MOUNT, AND COVER.                                                                                              | 10      | 0.12          | CTN  |
| 83102       | LD EC100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.33          | CTN  |
| 83053       | LD EN50        | 1/2            |    | END CAP FOR FINISHING DUCT AT END OF RUN. SLIDE ONTO INSTALLED DUCT.                                                                                                                         | 10      | 0.07          | CTN  |
| 83103       | LD EN100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.21          | CTN  |
| 83104       | LD CS100       | 1              |   | CEILING STANDOFF FOR CEILING RUNS. NO NEED TO BREAK DROP-CEILING TRIM AROUND CONDUIT. FOR 1" DUCT ONLY.                                                                                      | 10      | 0.31          | CTN  |
| 83055       | LD SC50        | 1/2            |  | SPLICE COVER TO JOIN SECTIONS OF DUCT. CONNECT DUCTS AND COVER.                                                                                                                              | 10      | 0.07          | CTN  |
| 83105       | LD SC100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.15          | CTN  |
| 83056       | LD EL50        | 1/2            |  | ELBOW FITTING FOR RIGHT OR LEFT TURN. ATTACH DUCTS TO FITTING, MOUNT, AND COVER.                                                                                                             | 10      | 0.13          | CTN  |
| 83106       | LD EL100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.44          | CTN  |
| 83057       | LD TC50        | 1/2            |  | TEE FITTING FOR JUNCTION OF 3 SAME-SIZE DUCTS AT PERPENDICULAR JOINT. CONNECT DUCTS, MOUNT, AND COVER.                                                                                       | 10      | 0.17          | CTN  |
| 83107       | LD TC100       | 1              |                                                                                     |                                                                                                                                                                                              | 10      | 0.44          | CTN  |
| 83108       | LD TCR100      | 1              |  | TEE FITTING FOR JUNCTION OF TWO 1" DUCTS AND ONE 1/2" DUCT AT PERPENDICULAR JOINT. CONNECT DUCTS, MOUNT, AND COVER.                                                                          | 5       | 0.22          | CTN  |
| 83059       | LD JB-1        | 1/2 and 1      |  | JUNCTION BOX FOR EXTENSION OF EXISTING WALL BOX, OR NEW BOX ON SURFACE. KNOCKOUTS ON FOUR SIDES FOR 1" OR 1/2" DUCT. INCLUDES WALLMOUNT BACKPLATE. LDJB-1 HAS 1" DEPTH. LDJB-2 HAS 2" DEPTH. | 4       | 0.20          | CTN  |
| 83109       | LD JB-2        |                |                                                                                     |                                                                                                                                                                                              | 2       | 0.25          | CTN  |
| 83115       | LD 2JB-2       | 1/2 and 1      |  | TWO-GANG JUNCTION BOX ACCOMMODATES EXISTING FITTING AND ADDED SWITCH OR OUTLET. KNOCKOUTS ON FOUR SIDES FOR 1/2" OR 1" DUCT. INCLUDES BACKPLATE. 2" DEPTH.                                   | 2       | 0.70          | CTN  |
| 83110       | LD RB          | 1/2 and 1      |  | ROUND BOX FOR MOUNTING SMOKE ALARM, CEILING FAN, LIGHT FIXTURE. TWO KNOCKOUTS FOR 1" DUCT AND TWO FOR 1/2" DUCT. 1-1/4" DEPTH. 5-3/4" DIAMETER.                                              | 2       | 0.75          | CTN  |
| 83111       | LD GC100       | 1              |  | GREENFIELD CONNECTOR FITTING TO JOIN 1" DUCT TO FLEXIBLE CONDUIT FITTING. CONNECT, MOUNT, AND COVER                                                                                          | 2       | 0.88          | CTN  |
| 83112       | LD TB100       | 1              |  | TERMINAL BLOCK WITH END COVER FOR STANDARD 6-WIRE TELEPHONE PLUG.                                                                                                                            | 2       | 0.16          | CTN  |

www.greaves-usa.com

11 Heritage Park, Clinton, CT 06413 • Phone 860-664-4505 • Fax 860-664-4546  
TOLL FREE 1-800-243-1130 (Outside CT)