



**GEMSCAB INDUSTRIES LIMITED**  
(Marketing Office) 704-707,7th Floor, Vikrant Tower 4, Rajendra Place, Delhi-110008

**PRICE LIST**

**FLEXIBLE WIRES & CABLES**

**W.E.F: 01.10.2018**

**(AA) GEMSCAB BUILDING WIRES SINGLE CORE (MULTISTRANDED)**

“GEMSCAB” Single Core unsheathed Electrical Wires conforming to IS 694:1990 with Flexible Bright annealed Bare Copper Conductor for 1100 VOLTS

| Conductor Area<br>(Sq.mm.) | Conductor Construction<br>No./dia mm | Current Carrying Capacity (Amps) | Rate/ 90 mtr. Coil Rs. |            |
|----------------------------|--------------------------------------|----------------------------------|------------------------|------------|
|                            |                                      |                                  | FR(PVC)                | FRLS (PVC) |
| 0.75                       | 24/0.2                               | 8                                | -                      | -          |
| 1                          | 14/0.3                               | 13                               | -                      | -          |
| 1.5                        | 22/0.3                               | 17                               | -                      | -          |
| 2.5                        | 36/0.3                               | 24                               | -                      | -          |
| 4                          | 56/0.3                               | 30                               | -                      | -          |
| 6                          | 84/0.3                               | 38                               | -                      | -          |
| 10                         | 80/0.4                               | 52                               | -                      | -          |
| 16                         | 126/0.4                              | 70                               | -                      | -          |

**(BB) GEMSCAB INDUSTRIAL WIRES SINGLE CORE (MULTISTRANDED)**

“GEMSCAB” PVC Insulated Unsheathed Bright Annealed Bare Copper Conductor Core Unsheathed Wires For Voltage Grade Up to 1100 VOLTS as per IS:694:1990

| Conductor Area<br>(Sq.mm.) | Conductor Construction<br>No./dia mm | Current Carrying Capacity (Amps) | Rate per 100 m<br>Rs. | Conductor Area<br>(Sq.mm.) | Conductor Construction<br>No./dia mm | Current Carrying Capacity (Amps) | Rate per 100m<br>Rs. |
|----------------------------|--------------------------------------|----------------------------------|-----------------------|----------------------------|--------------------------------------|----------------------------------|----------------------|
|                            |                                      |                                  |                       |                            |                                      |                                  |                      |
| 0.75                       | 24/.20                               | 8                                | 965                   | 95                         | 484/.50                              | 260                              | 113100               |
| 1                          | 32/.20                               | 13                               | 1265                  | 120                        | 608/.50                              | 305                              | 144200               |
| 1.5                        | 30/.25                               | 17                               | 1820                  | 150                        | 750/.50                              | 355                              | 180500               |
| 2.5                        | 50/.25                               | 24                               | 2985                  | 185                        | 925/.50                              | 415                              | 222200               |
| 4                          | 56/.30                               | 30                               | 4635                  | 240                        | 1210/.50                             | 500                              | 289100               |
| 6                          | 84/.30                               | 38                               | 6730                  | 300                        | 1527/.50                             | 585                              | 360600               |
| 10                         | 80/.40                               | 52                               | 11400                 | 400                        | 2036/.50                             | 695                              | 490500               |
| 16                         | 126/.40                              | 70                               | 18700                 | 500                        | 2540/.50                             | 790                              | -                    |
| 25                         | 196/.40                              | 88                               | 30200                 | 630                        | 3200/.50                             | 725                              | -                    |
| 35                         | 276/.40                              | 110                              | 41300                 | 800                        | 4100/.50                             | 840                              | -                    |
| 50                         | 396/.40                              | 145                              | 59100                 | 1000                       | 5100/.50                             | 950                              | -                    |

**(AC) GEMSCAB SOLID/ STRANDED SINGLE CORE COPPER WIRE**

“GEMSCAB” PVC Insulated Unsheathed Single Core Industrial Wires With Bright Annealed Bare Copper Solid/Stranded Conductor As Per IS: 694:1990

| Conductor Area<br>(Sq.mm.) | No. of Strands/<br>Conductor Dia/ | RATE PER 100<br>M (Rs.) | Conductor Area<br>(Sq.mm.) | No. of Strands/ | RATE PER 100<br>M (Rs.) |
|----------------------------|-----------------------------------|-------------------------|----------------------------|-----------------|-------------------------|
| 1                          | 1/1.13                            |                         | 25                         | 7/2.14          | -                       |
| 1.5                        | 7/.53                             |                         | 35                         | 7/2.52          | -                       |
| 2.5                        | 7/0.67                            |                         | 50                         | 19/1.78         | -                       |
| 4                          | 7/.85                             |                         | 70                         | 19/2.14         | -                       |
| 6                          | 7/1.04                            |                         | 95                         | 19/2.52         | -                       |
| 10                         | 7/1.35                            |                         | 120                        | 37/2.03         | -                       |
| 16                         | 7/1.70                            |                         | 150                        | 37/2.25         | -                       |

**(DD) GEMSCAB INDUSTRIAL WIRES & CABLES – MULTICORE**

(I) PVC Insulated, PVC Sheathed Bare Copper Conductor Multicore Industrial Cable Voltage Grade 1100 VOLTS as per IS: 694:1990

| Conductor Area (Sq.mm.)           | 0.5                        | 0.75  | 1     | 1.5    | 2.5    | 4     |
|-----------------------------------|----------------------------|-------|-------|--------|--------|-------|
| Conductor Construction No./dia mm | 16/.2                      | 24/.2 | 32/.2 | 30/.25 | 50/.25 | 56/.3 |
| Current Carrying Capacity (Amps)  | 5                          | 8     | 13    | 17     | 24     | 30    |
| SIZE                              | Rate Rs. per 100 mtr. Coil |       |       |        |        |       |
| 2 Core                            | 2025                       | 2700  | 3290  | 4395   | 7065   | 10700 |
| 3 Core                            | 2715                       | 3665  | 4490  | 6130   | 9900   | 15200 |
| 4 Core                            | 3490                       | 4560  | 5760  | 8060   | 12900  | 19900 |
| 5 Core                            | 4520                       | 6320  | 8330  | 11000  | 18000  | 27600 |
| 6 Core                            | 5345                       | 7735  | 9750  | 13400  | 21500  | 34500 |
| 7 Core                            | 6100                       | 8300  | 11100 | 15100  | 24500  | 44700 |
| 8 Core                            | 7200                       | 10300 | 13000 | 17700  | 28600  | 51100 |
| 10 Core                           | 9000                       | 12500 | 15800 | 21900  | 35600  | 64800 |
| 12 Core                           | 10500                      | 14800 | 18800 | 26200  | 42400  | 79500 |
| 14 Core                           | 12200                      | 17200 | 22100 | 30400  | 49200  | -     |
| 16 Core                           | 13700                      | 19700 | 24900 | 34100  | 56400  | -     |
| 19 Core                           | 16000                      | 23200 | 29900 | 40600  | 66000  | -     |
| 24 Core                           | 20500                      | 29300 | 37500 | 51200  | 82700  | -     |

(II)

| Conductor Area (Sq.mm.) | Conductor Construction No./dia mm | Current Carrying Capacity (Amps) | Rate Rs./ 100 mtrs. |         |         |         |        |        |
|-------------------------|-----------------------------------|----------------------------------|---------------------|---------|---------|---------|--------|--------|
|                         |                                   |                                  | 2 Core              | 3 Core  | 4 Core  | 5 Core  | 6 Core | 7 Core |
| 6                       | 84/.3                             | 38                               | 15300               | 22200   | 28900   | 42400   | 50900  | 59400  |
| 10                      | 80/.4                             | 52                               | 26700               | 38600   | 50000   | 72400   | -      | -      |
| 16                      | 126/.4                            | 70                               | 43300               | 62500   | 82400   | 115300  | -      | -      |
| 25                      | 196/.4                            | 88                               | 83000               | 113100  | 148600  | 193200  | -      | -      |
| 35                      | 276/.4                            | 110                              | 113600              | 156700  | 205600  | 267100  | -      | -      |
| 50                      | 396/.4                            | 145                              | 164400              | 223200  | 298600  | 387000  | -      | -      |
| 70                      | 354/.5                            | 215                              | 234300              | 320900  | 416900  | 539900  | -      | -      |
| 95                      | 484/.5                            | 260                              | 316300              | 439700  | 580500  | 745000  | -      | -      |
| 120                     | 608/0.5                           | 305                              | 400100              | 558000  | 748500  | 967500  | -      | -      |
| 150                     | 750/0.5                           | 355                              | 499700              | 693000  | 915100  | 1185100 | -      | -      |
| 185                     | 925/0.5                           | 415                              | 615900              | 841800  | 1115900 | 1446300 | -      | -      |
| 240                     | 1210/0.5                          | 500                              | 799500              | 1110900 | 1468200 | 1905700 | -      | -      |
| 300                     | 1527/0.5                          | 585                              | 999000              | 1385200 | 1836400 | 2369800 | -      | -      |
| 400                     | 2036/0.5                          | 695                              | 1332100             | 1823900 | 2417300 | 3143800 | -      | -      |

**TERMS & CONDITIONS**

1. PRICES ARE EXCLUSIVE OF GST. THIS SHALL BE CHARGE EXTRA AS APPLICABLE AT THE TIME OF SUPPLY.
2. DELIVERY: FOR BHIWADI.
3. TOLERANCE  $\pm$  % 5, APPLICABLE
4. AS PER INTERNATIONAL PRACTICE WHICH IS ALSO ADOPTED BY BUREAU OF INDIAN STANDARDS, THE DIAM

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