

### CV Norms for Plastic Slide Fasteners Medium Duty in Various Length and Colour

| SL. NO  | ITEM   | END USE     | MINIMUM QUALIFYING MPC | MANUFACTURING PLANT & MACHINERY   |           | TEST EQUIPMENTS   |           | REMARKS |
|---|--|-------------|------------------------|---|-----------|---|-----------|---------|
|   |  |             |                        | ESSENTIAL   | DESIRABLE | ESSENTIAL   | DESIRABLE |         |
| 02.   | Plastic Slide Fasteners Medium Duty in Various Length and Colour | •□ Garments | 25,000 nos.            | L - Type Coil Forming Machine   |           | Security of Inter Locking Chain to Lateral Load         |           |         |
|   |  |             |                        | Zip Stitching with Protective Tape / Lace Attaching Machine   |           | Fold over Security of Textile Chain with 25mm           |           |         |
|   |  |             |                        | Heat Setting Machine / Calendaring Machine  |           | Security of attachment of Top Stop                      |           |         |
|   |  |             |                        | High Temperature, High Pressure, Dyeing Machine   |           | Security of attachment of Bottom Stop                   |           |         |
|   |  |             |                        | Zip Tape Looms :<br>•□ Needle Loom<br>•□ Shuttle Loom   |           | Security of attachment of retainer to lateral load      |           |         |
|   |  |             |                        | Protective Tape Machine   |           | Security of attachment of retainer to longitudinal load |           |         |
|   |  |             |                        | Pressure Die Casting / Moulding Machine :<br>•□ Autolock Body Mould<br>•□ Non Lock Body Mould<br>•□ Pull tab Mould of length :<br>(a) 15 to 18 mm for light and light special<br>(b) 18 to 25 mm for medium & med heavy<br>(c) 25 to 35 mm for heavy and heavy special<br>•□ Assembly fixture / tow |           | Security of attachment of pullar to slider              |           |         |
|   |  |             |                        |   |           | Security of slider lock holding                         |           |         |
|   |  |             |                        |   |           | Reeprocrating movement of slider under load             |           |         |
|   |  |             |                        |   |           | Resistance to abrasion                                  |           |         |
| Resistance to heat under load   |  |             |                        |   |           |   |           |         |
| Closed end slide fastner assembly line consisting set of machine :<br>•□ Pinking/Zig-Zag Cutting Machine<br>•□ Gapping Machine<br>•□ Bottom Stop Machine<br>•□ Top Stop Machine   | Remissibility of fastener  |             |                        |   |           |   |           |         |
|   | C.F. to light  |             |                        |   |           |   |           |         |
|   | Colour fast to perspiration                                      |             |                        |   |           |   |           |         |
| Open end slide fastner assembly line consisting set of machine :<br>•□ Gapping Machine<br>•□ Ultrasonic Fil Adhesive Machine –<br>(a) Light/Light Special Duty Zip (Common)<br>(b) Medium/Medium Special Duty Zip (Common)<br>(c) Heavy/Heavy Special Duty Zip (Common)<br>•□ T – Cutting Machine<br>•□ Right Pin Attaching Machine<br>•□ Left Pin & Box Attaching Machine<br>•□ Top Stop Machine | C.F to sea water   |             |                        |   |           |   |           |         |
|   | C.F. to washing  |             |                        |   |           |   |           |         |
|   | Col test to organic solvents                                     |             |                        |   |           |   |           |         |