

TECHNICAL SPECIFICATIONS OF GENTS CLEANROOM SHOES (DERBY)

| Description | Specifications |
|--------------------------------|--|
| Brand | JCB |
| | CLEANPRO |
| <i>Operative Standard</i> | <i>Meets IS 15298:2002 Part I & II & EN 20345 CE Marked</i> |
| <i>Description</i> | White Slip on Derby Shoe Double Density Slip Resistant Direct Injected PU Sole. Nail less. As per design A (4.2 of IS 15298 part 1) |
| SIZES | UK (Range 5-13) |
| Height & size of shoe | Less than 113 mm for size 8 (+/- 5 mm) |
| Color | White |
| Marking | As per IS 15298 (Part 2):2002 Clause 6 or EN 20345 CE marking |
| | ISI Marked |
| Electrical Properties | Antistatic. Resistance between 100 Kilo Ohms & 1000 mega ohms |
| Upper leather | White Breathable yet water repellent E leather. Minimal Stitch |
| Upper I thickness | As per <i>S 15298:2002 Part I & II & EN 20345</i> |
| Vamp lining | Non woven Polyester |
| Tongue & Collar | E Leather unpadded Tongue |
| Lining other than vamp | Grey Mesh Medium Hole |
| Socks | Full EVA padded |
| Insole | Non Woven Antistatic |
| Out Sole | White PU Double density |
| Sole fixation | Direct injection process on DESMA Machines |
| Other | Nail less construction |
| HEEL STIFFNER | Molded stiffener for additional support. |
| Sole Cleated Area | As per 6.4.1 of IS 15298 (Part 2) |
| Cleat Height (thickness) | As per 6.4.3 of IS 15298 (Part 2) |
| Sole Thickness cleated outsole | As per 6.4.2 of IS 15298 (Part 2) |
| Sole Abrasion Resistance | As per 5.8.3 of IS 15298 (Part 2) |
| Sole Flexing Resistance | As per 5.8.4 of IS 15298 (Part 2) |
| Bond Strength | As per 5.3.1.2 of IS 15298 (Part 2) |
| Steel Toecap | Rust resistant Epoxy Coated EN 12568 marked imported with Polymer comfort strip. Level of protection 200 joules. Also protect against compression injury |
| Padding under steel toe | Polymer Strip for comfort |
| Thread | White Nylon 20 and 40 No. |
| Fastening | Elastic Gusset under Tongue |
| MARKING | CE or as per IS 15298 Part II Antistatic |
| SUITABLE FOR | Pharmaceutical/ Clean room |
| Branding on Upper | JCB two colored Polymer Label on outer side |
| Branding on Socks | JCB Fabric woven label on heel area of the socks |