

TABLE 118 (Contd.....)

GENERAL NOTES ON INTERNATIONAL PRODUCTION COST COMPARISON

COST FACTORS 2008: WEAVING (Contd.....)

Print Cloth (ring yarn)

Size of Mill	96 Sultex air-jet weaving machines B 190 N2 EP 11, air conditioning, weaving preparation, cloth inspection, transportation units, warp beam diameter 1100 mm, big batch winders 1000 mm	Fabric Data	Cloth type - print cloth Construction - 27.6/27.6 threads /cm Yarn type - 100% cotton Yarn count - Ne 30 warp & weft Grey width - 168 cm Grey weight - 190 g/m
<u>Rate of output</u>	19.4 meters of fabric per machine and hour (94% machine efficiency)		

Print Cloth (roter yarn)

Size of Mill	72 Sultex air-jet weaving machines B 190 N2 EP 11, air conditioning, weaving preparation, cloth inspection, transportation units, warp beam diameter 1100 mm, big batch winders 1000 mm	Fabric Data	Cloth type - print cloth Construction - 24.0 /24.0 threads /cm Yarn type - 100% cotton Yarn count - Ne 20 warp & weft Grey width - 168 cm Grey weight - 248 g/m
<u>Rate of output</u>	21.9 meters of fabric per machine and hour (92% machine efficiency)		

Print Cloth (textured yarn)

Size of Mill	60 Sultex rapier weaving machines S 190 N4 SP 12/20, air conditioning, weaving preparation, cloth inspection, transportation units, warp beam diameter 1000 mm, cloth beam diameter 600 mm,	Fabric Data	Cloth type - textured fabric Construction - 38.0 /31.0 threads /cm Yarn type - PES filament / textured Yarn count - 75 den warp & weft Grey width - 177 cm Grey weight - 106 g/m
<u>Rate of output</u>	12.0 meters of fabric per machine and hour (95% machine efficiency)		

Source : International Production Cost Comparison, 2008 International Textile Manufacturers Federation (ITMF)