



Home Use Treadmill Belt Product Data Sheet



PRODUCT CONSTRUCTION

PRODUCT NUMBER : A4928A-16-7 (TEXTURIZED YARN)
NUMBER OF PLYS : 1 (1 PLY OF FABRIC + 1 PLY OF PVC)
THICKNESS : 1.6MM
PATTERN : AMOEBA
CHARACTERISTIC : NON-STRETCH, FLAT, NON-EDGE RAISE, LOW ELECTRIC CURRENT

MATERIAL TOPSIDE : 100% PVC
COLOR : BLACK
THICKNESS : 0.7MM
HARDNESS : 70 Shore A

MATERIAL BOTTOMSIDE POLYESTER, MONOFILAMENT, STATIC FIBERS
COLOR : WHITE
THICKNESS : 0.9MM
WEAVE : HERRINGBONE PATTERN

TECHNICAL DATA

WEIGHT : 1.6KG /M2
PRODUCTION WIDTH : 2.00M(W) ~ 2.60M(W)
TENSILE STRENGTH : 210 KGS/3CM
100 KGS/3CM (JOINT) (CNS 3294 K6310)
STATIC CONDUCTIVITY : $10^8\Omega \sim 10^9\Omega$
RELATIVE HUMIDITY RANGE FOR 68~73%;TEMPERATURE RESISTANCE: AROUND 28°C

CERTIFICATION

ROHS、PAHS

PROPERTIES

MINIMUM TEMPERATURE ARTICLE : -20°C
MAXIMUM TEMPERATURE ARTICLE : 100 °C
ANTISTATIC COVER : NO
ANTISTATIC FABRIC : YES

SUPPLEMENTARY NOTE

TENSILE STRENGTH TESTING WAY :

SIZE : WARP DIRECTION - 30MM (WIDTH) X 180MM (LENGTH) / 5 PIECES.
WOOF DIRECTION - 30MM (WIDTH) X 180MM (LENGTH) / 5 PIECES.

TEST METHOD :

CLIPPING SAMPLE ON THE CLAMPING APPARATUS WITH DISTANCE 150MM. WITH THE PULL DOWN SPEED 200MM/MIN. RECORD THE RESULT FOR THE MAXIMUM LOADING STATISTICS (N/30MM) (KGF/30MM). TO GET FIVE DIFFERENT STATISTICS AND GET A GENERAL AVERAGE SCALE FOR THE FINAL REPORT.