



TECHNICAL SHEET



BELT TYPE: G23/U

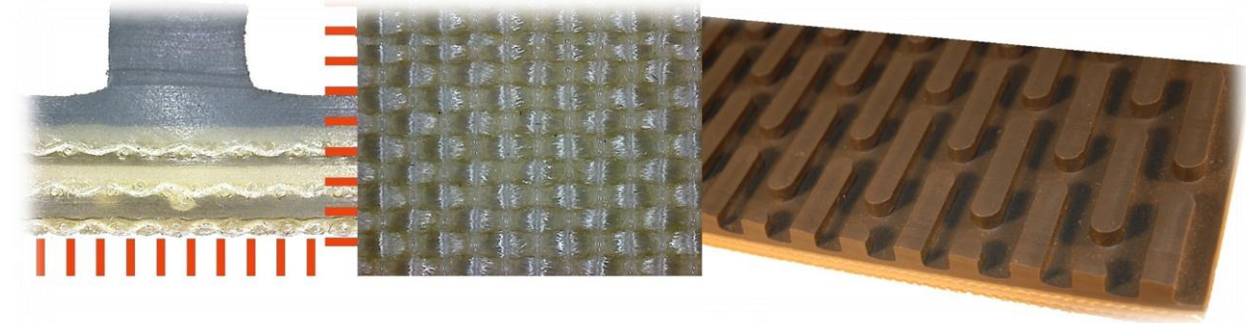
CODE NUMBER: 5T74

MOST POPULAR APPLICATIONS

- Sanding and calibrating machines for wood working.

GENERAL CHARACTERISTICS

Top cover with high friction coefficient, high stability and good antistatic properties. Positive zig-zag profile has full/negative ratio of 55/45. Suitable to convey small pieces and for general uses.



CARRYING COVER

THICKNESS (mm)	6mm
THICKNESS (inches)	0.24in
HARDNESS (° SHORE A)	56° Shore A
COLOUR	DARK GREY
SURFACE	U STRUCTURE
BOTTOM COVER	RAW FABRIC
POSSIBLE STRUCTURES	-

GENERAL CHARACTERISTICS

No OF PLIES	3
WEFT	RIGID
MAX. PRODUCTION WIDTH (mm)	1300mm
MAX PRODUCTION WIDTH (inches)	53.05in
ANTISTATICITY	NO
TOTAL THICKNESS (mm)	8.4mm
TOTAL THICKNESS (inches)	0.34in
MASS(KG/M2)	7.3Kg/m2
MASS(LB/FT2)	1.5lb/ft2
PULL PER 1% (daN/cm)	18daN/cm
PULL PER 1% (lbf/in)	102.8lbf/in
WORKING TEMPERATURE (C °)	-10+60 C °
WORKING TEMPERATURE(F °)	14+140F °
FDA APPROVAL	NO
SLIDER BED	YES
METAL THROUGHES	No
HORIZONTAL ROLLERS	YES
THROUGH IDLERS	NO
SLIDING	NO

MINIMAL ROLLER DIAMETRES (mm)

FLEXION	120mm
COUNTER FLEXION	180mm

MINIMAL ROLLER DIAMETRES (inches)

FLEXION	4.71 in
COUNTER FLEXION	7.07 in

JOINING METHOD

HOT EXECUTIONS	FS/S
FASTENERS	Not Considered

FRICTION COEFFICIENT

Stainless Steel, BA (Brilliant surface)	0.22
Stainless Steel, 2B (Half-brilliant surface)	0.21
Stainless Steel, 2D (Hot-Laminated Surface)	0.28
Rolled Steel Plate	0.24
Plastic Sheet (brilliant surface)	0.19