JBL MESH BELT

ENGINEERED · MATCHED · DELIVERED

Engineering-Controlled Metal Conveyor Belt Partner

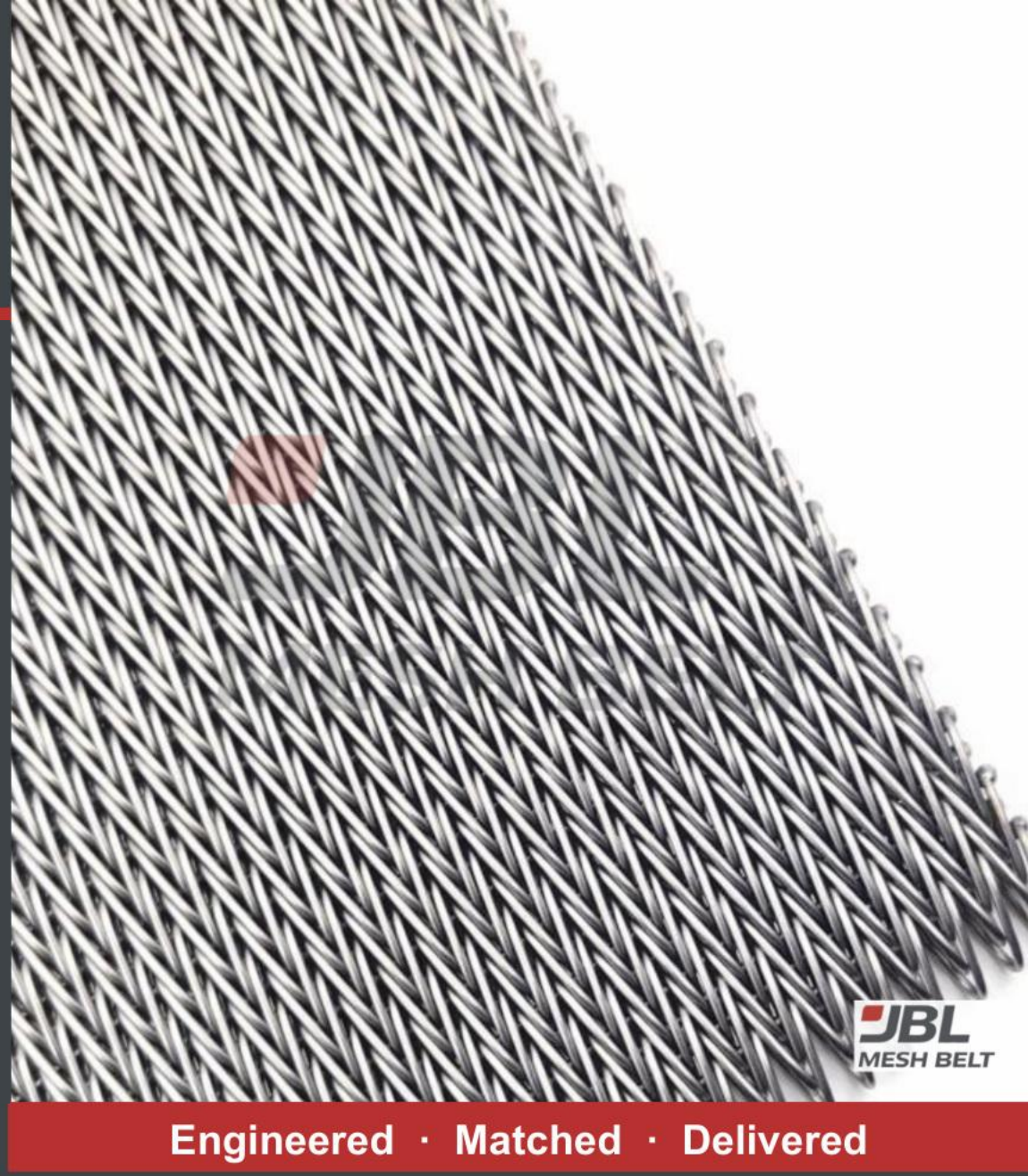
PRODUCTION QUALITY CONTROL PROCESS

Compound Weave Belt

Stainless steel & carbon steel

Interlocked spiral wire · Dense, stable product support

Food processing · Industrial conveying



Engineering-Controlled Metal Conveyor Belt Partner

Engineered · Matched · Delivered

GATE 01 · RAW MATERIAL INCOMING INSPECTION



Raw Material Inventory

SS wire coil stock



Coil Batch Storage

Batch-tagged by spec

GATE 02 · SPIRAL WIRE QA INSPECTION



Spiral Wire Dia: Ø1.5 mm

Digital caliper verification



Thickness: 7.83 mm

Digital caliper verification



Spiral Pitch: 5.6 mm

Digital caliper verification

GATE 03 · FINAL DIMENSION CHECK



Spiral Pitch: 6.01 mm



Wire Dia: 1.3 mm



O/A Width: 1535 mm

GATE 03 · FINAL DIMENSION CHECK



Wire Dia: 1.6 mm

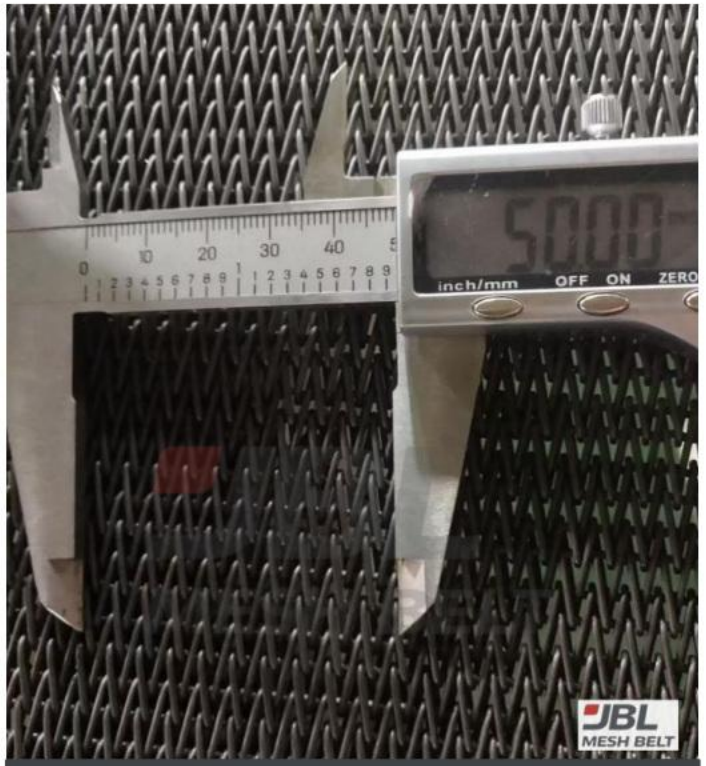


Wire Dia: 1.3 mm



O/A Width: 1710 mm

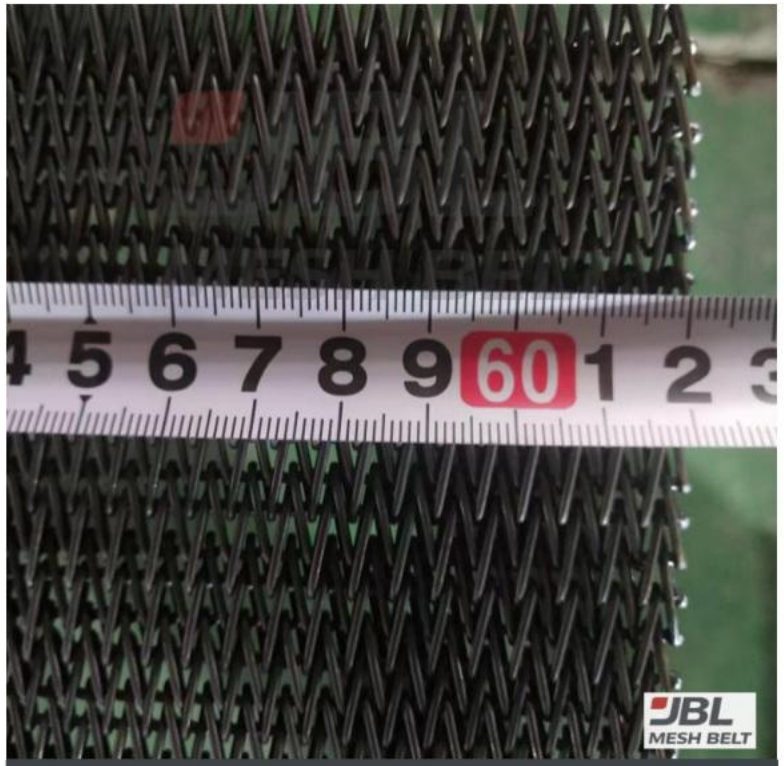
GATE 03 · FINAL DIMENSION CHECK



Spiral Pitch x 10: 50 mm



Wire Dia: 1.2 mm



O/A Width: 620 mm

GATE 04 · SURFACE & PROFILE CHECK



Flattened Spiral Wire



Flattened Spiral Wire



Flattened Spiral Wire

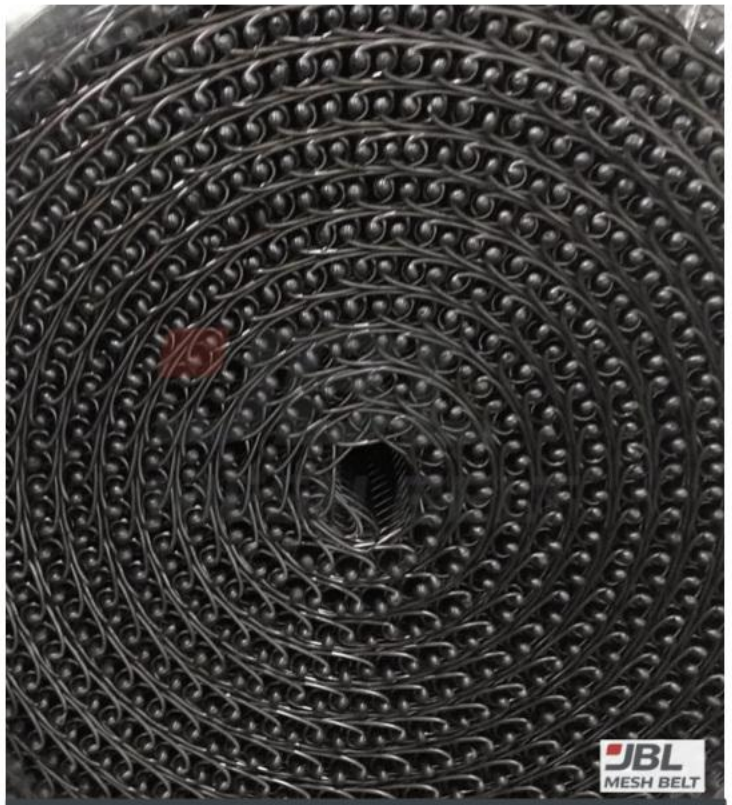
GATE 05 · WELDING QUALITY CHECK



Full Weld Coverage



Uniform Weld Detail



Weld Consistency Check

GATE 06 · PACKING FOR SHIPMENT



Packing List & Inspection



Packing List & Inspection

GATE 06 · PACKING FOR SHIPMENT



Crate Packing



Crate Ready to Ship

JBL MESH BELT

QC RECORD TEMPLATE · COMPOUND WEAVE BELT

PROJECT REFERENCE	
Customer	_____
PO No.	_____
Belt Type	Compound Weave Belt
Material	SS304 / SS316 / Carbon Steel
Width × Length	_____ mm × _____ m
QC Report No.	_____

	INSPECTION CHECKLIST	RESULT
01	RAW MATERIAL INCOMING INSPECTION	_____
02	SPIRAL WIRE QA INSPECTION	_____
03	FINAL DIMENSION CHECK	_____
04	SURFACE & PROFILE CHECK	_____
05	WELDING QUALITY CHECK	_____
06	PACKING FOR SHIPMENT	_____

APPROVED BY	FOR BUYER
Signature:_____	Signature:_____
Name: _____	Name: _____
Date: _____	Date: _____

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START A PROJECT WITH JBL

Engineering-Controlled Metal Conveyor Belt Partner

Compound Weave Belt · Spiral Freezer Belt · Custom Mesh Solutions

Engineered · Matched · Delivered

WHY BUYERS CHOOSE JBL

PROJECT

ENGINEERING REVIEW

Equipment and specification review

CUSTOM

SPECIFICATION OPTIONS

Matched to application requirements

PROJECT SUPPORT

Application Review	**Available**
Replacement Evaluation	**Available**
Active Order Updates	**Every Thursday**

GET IN TOUCH

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