



# INVISIBLE FLEXIBLE SPLICE

**The new Invisible Flexible Splice**

**Your flexible splice for light duty belts!**

**Quick and easy installation**

# IFS<sup>®</sup>, what is it?

## The flexible splice for light-duty PVC / PU belts

The IFS is the new splicing system for light duty belts, heir to the PVC / PU finger lacing. It has been developed by the MLT team to offer a solution to your potential splicing problems listed below.

### Your problems

- Machine downtime too long
- A lack of tightness in some splices causing the quality to decline
- Bacterial risk
- Complex installation of your current lacing system
- Dismantling the conveyor for belt replacement
- Additional time to clean the conveyor belt

### Our solution

Thanks to a new design and continuing the advanced manufacturing process without any metal components, the new IFS is as effective than the previous version:

- -Resistant in a wide range of conditions
- -More watertight and flatter, offering more security  
-Provide Better safety
- -More flexible
- -Even easier to install, with the introduction of the pins

The IFS ensures optimal sanitary conditions and easy cleaning. It also provides you with one MAJOR advantage: the IFS can be installed without needing to disassemble the conveyor belt. This saves valuable time and money.

### Advantages:

- Waterproof
- Flexible
- Strong in the most severe conditions
- Integrates perfectly into the belt
- Easy to install, due to high-quality manufacturing
- Easily removable

### Targeted to the following:

- \*Light-duty applications
- \*Agricultural/ food processing industries
- \*Laundries
- \*Companies utilizing cardboard, cartons, or paper
- \*Machines with metal detectors or Xrays

### New generation pins:



The length of the pins can be adjusted with simple pliers.

For installation on your conveyor belt, simply insert the specially designed pins. The pins provide rapid assembly.

### Contact us: MLT North America

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# MLT Product Number changes

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Former name and former part numbers for MLT's PVC/PU Lacing	<b>Type</b>	New name and new part numbers for MLT's Invisible Flexible Splice (IFS)
PVC lacing		<i>*Put IFS in front of the part number below*</i>
PC4-15	Bottom side PVC	2910519 (Ocean Blue); 2910516 (Brilliant Blue); 2910513 (Graphite Black); 2910504 (Emerald Green); 2910511 (Fir Green); 2910509 (Traffic White FDA)
PC4-20	“	2910519 (Ocean Blue); 2910516 (Brilliant Blue); 2910513 (Graphite Black); 2910504 (Emerald Green); 2910511 (Fir Green); 2910509 (Traffic White FDA)
PC4-25	“	2910542 (Ocean Blue); 2910541 (Brilliant Blue); 2910543 (Graphite Black); 2910545 (Emerald Green); 2910544 (Fir Green); 2910540 (Traffic White FDA)
PC5-25	“	2910542 (Ocean Blue); 2910541 (Brilliant Blue); 2910543 (Graphite Black); 2910545 (Emerald Green); 2910544 (Fir Green); 2910540 (Traffic White FDA)
PC5-30	“	2910542 (Ocean Blue); 2910541 (Brilliant Blue); 2910543 (Graphite Black); 2910545 (Emerald Green); 2910544 (Fir Green); 2910540 (Traffic White FDA)
PC5-35	“	2910554 (Ocean Blue); 2910553 (Brilliant Blue); 2910555 (Graphite Black); 2910556 (Emerald Green)
PC5-40	“	2910554 (Ocean Blue); 2910553 (Brilliant Blue); 2910555 (Graphite Black); 2910556 (Emerald Green)
PC5-45	“	2910554 (Ocean Blue); 2910553 (Brilliant Blue); 2910555 (Graphite Black); 2910556 (Emerald Green)
PC5-50	“	2910564 (Ocean Blue); 2910518 (Brilliant Blue)
PC5-55	“	2910564 (Ocean Blue); 2910518 (Brilliant Blue)
PC5-60	“	2910564 (Ocean Blue); 2910518 (Brilliant Blue)
PC4-15 T	Bottom side Textile “With Sliding bed”	2910535 (Ocean Blue); 2910534 (Brilliant Blue); 2910536 (Graphite Black); 2910538 (Emerald Green); 2910537 (Fir Green); 2910533 (Traffic White FDA)
PC4-20 T	“	2910535 (Ocean Blue); 2910534 (Brilliant Blue); 2910536 (Graphite Black); 2910538 (Emerald Green); 2910537 (Fir Green); 2910533 (Traffic White FDA)
PC4-25 T	“	2910548 (Ocean Blue); 2910547 (Brilliant Blue); 2910549 (Graphite Black); 2910551 (Emerald Green); 2910550 (Fir Green); 2910546 (Traffic White FDA)
PC5-25 T		2910548 (Ocean Blue); 2910547 (Brilliant Blue); 2910549 (Graphite Black); 2910551 (Emerald Green); 2910550 (Fir Green); 2910546 (Traffic White FDA)

Former name and former part numbers for MLT's PVC/PU Lacing	Type	New name and new part numbers for MLT's Invisible Flexible Splice (IFS)
<b>PVC lacing</b> (continued)		<i>*Put IFS in front of the part number below*</i>
PC5-35 T	“	2910559 (Ocean Blue); 2910558 (Brilliant Blue); 2910560 (Graphite Black); 2910562 (Emerald Green); 2910561 (Fir Green) Not offered in Traffic White FDA
PC5-40 T	“	2910559 (Ocean Blue); 2910558 (Brilliant Blue); 2910560 (Graphite Black); 2910562 (Emerald Green); 2910561 (Fir Green) Not offered in Traffic White FDA
PC5-50 T	“	2910520 (Ocean Blue); 2910514 (Graphite Black); 2910503 (Emerald Green); 2910512 (Fir Green)
PC5-55 T	“	2910520 (Ocean Blue); 2910514 (Graphite Black); 2910503 (Emerald Green); 2910512 (Fir Green)
PC5-60 T	“	2910520 (Ocean Blue); 2910514 (Graphite Black); 2910503 (Emerald Green); 2910512 (Fir Green)
PC4-20 TT	<b>Both sides Textile</b> “With Sliding bed”	2910539 (Traffic White FDA)
PC4-25 TT	“	2910552 (Traffic White FDA)
PC5-25 TT		2910552 (Traffic White FDA)
PC5-30 TT	“	2910552 (Traffic White FDA)
PC5-35 TT	“	2910552 (Traffic White FDA)
<b>PU Lacing</b>		<i>*Put IFS in front of the part number below*</i>
PU5-15	<b>Bottom side PU</b>	2910515 (Sky Blue)
PU5-20	“”	2910515 (Sky Blue)
PU5-25	“”	No longer offered
PU5-30	“”	No longer offered
PU5-35	“”	2910517 (Signal White)
PU5-15 T	<b>Bottom side Textile</b> “With Sliding bed”	2910524 (Sky Blue); 2910523 (Signal White)
PU5-20 T	“”	2910523 (Signal White)
PU5-25 T	“”	No longer offered
PU5-30 T	“”	No longer offered
PU5-35 T	“”	No longer offered
PU5- 15 TT	<b>Both sides Textile</b> “With Sliding bed”	2910526 (Signal White)

**IFS will only be offered in the following COLORS**

**Ocean Blue**  
**Traffic White**

**Brilliant Blue**  
**Signal White**

**Sky Blue**  
**Emerald Green**

**Graphite Black**  
**Fir Green**