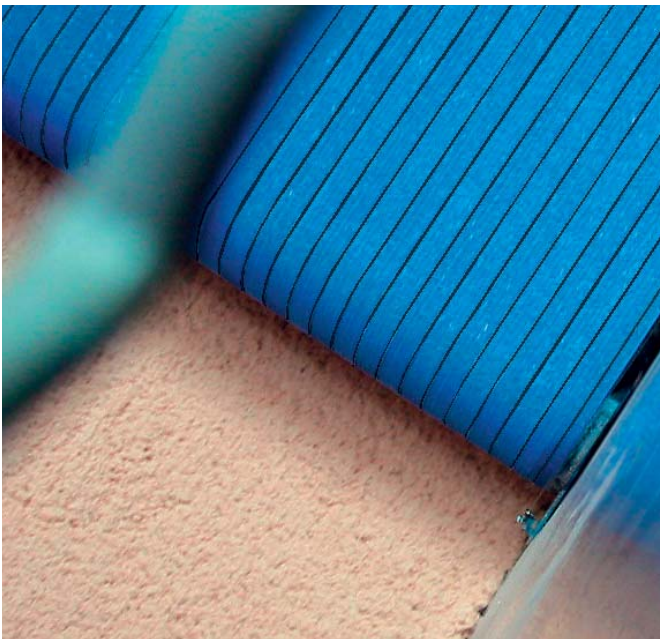


# New Deaeration Belt ENR-12EGSH-L1 with Double Loop Seam



## Main advantages:

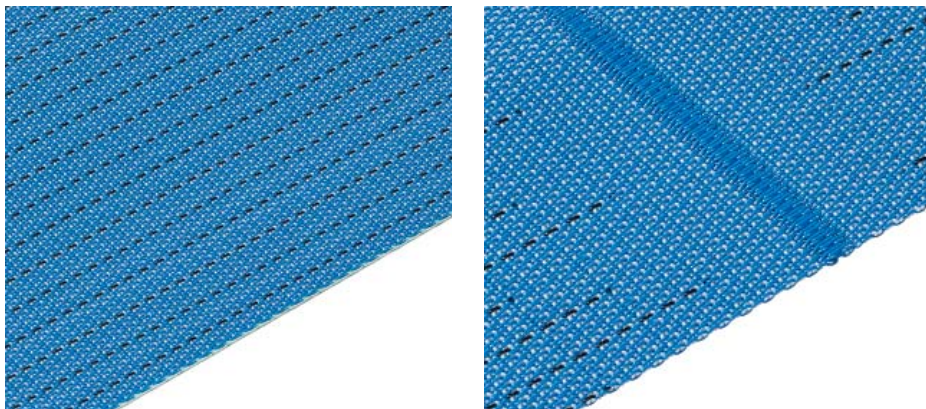
- Higher abrasion resistance
- Improved hydrolysis resistance
- Enables easy and fast on-site installation
- Provides the same air permeability while minimizing the thickness difference over the joining area
- Suitable for particle board and MDF application
- Symmetric design allows use from both sides
- Black polyamide yarn for antistatic properties



# New Deaeration Belt with Double Loop Seam

The main targets of the development of ENR-12EGSH-L1 has been to offer a solution valid on new equipment as well as suitable for easy replacement on site with a simple and durable “mechanical” joining, allowed by a new weaving pattern over the joining area and machine-made manufactured for a steady, even durable joint.

The choice of the weaving pattern has been based on the ability and ease of doing the Double Loop Seam as well as the high air permeability. Specific fitting instructions are available on request.



## Technical data ENR-12EGSH-L1

Thickness	1.7 mm	0.07 in
Pulley diameter minimum	80 mm	3.1 in
Tensile force for 1% elongation (k1% static)	18 N/mm	103 lb/in

## Product construction / design

Conveying side	Material	Polyester (PET)
	Surface	Fabric
	Property	Non-adhesive
	Color	Light blue
Traction layer	Material	Polyester (PET)
Running side / pulley side	Material	Polyester (PET)
	(Surface)	Fabric
	(Color)	Light blue

The new deaeration belt ENR-12EGSH-L1 has proven its performance as a robust, universal deaeration belt for both particle board and MDF. Its superior lifetime has made it the choice of OEMs and end-users.

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### Warning

Habasit belts and chains are made of various plastics that WILL BURN if exposed to sparks, incendiaries, open flame or excessive heat. NEVER expose plastic belts and chains to a potential source of ignition. Flames resulting from burning plastics may emit TOXIC SMOKE and gases as well as cause SERIOUS INJURIES and PROPERTY DAMAGE.

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