

NEW

Habasit – Solutions in motion



## MNI-7E Machine Tape for High-speed Folders and Finishing Applications

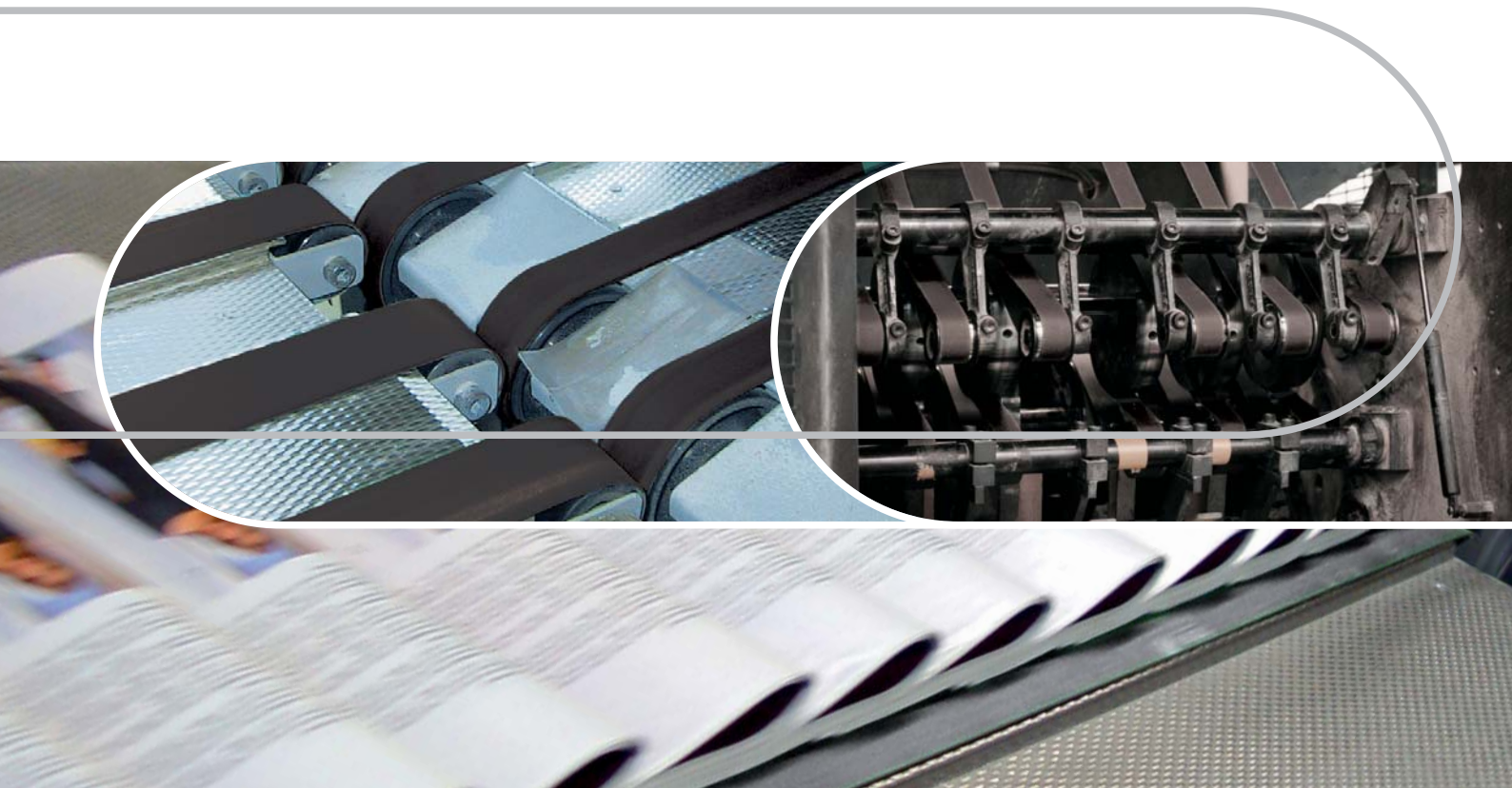


Habasit's brand new high-performance thermoplastic machine tape MNI-7E is specifically designed for **high-speed folders** and **finishing applications**.

Tests at leading printers in Germany and the USA have proved:

- Outstanding dimensional stability
- High performance of folder
- Precise folding
- Long belt service life

The new MNI-7E thermoplastic machine tape is the perfect complement to our proven Habasit machine tape range.



# Performance summary

## Developed for excellence

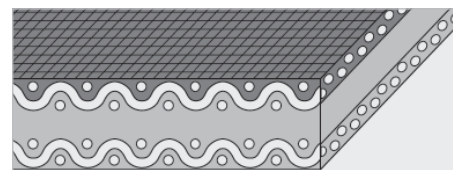
Habasit has developed the new **MNI-7E** based on years of experience, ongoing research, close contacts with the printing industry, and long-term partnerships with leading machine manufacturers.

Key features	Your benefits
<ul style="list-style-type: none"> <li>Outstanding dimensional stability thanks to a combination of the PA fabric on conveying side (black) and PET fabric as a traction layer on the pulley side (gray)</li> <li>Best-in-class belt strength (k1% relaxed)</li> </ul>	<ul style="list-style-type: none"> <li>→ No retensioning required</li> <li>→ Less sensitive to changing ambient humidity and temperatures</li> <li>→ No machine downtime</li> <li>→ Less maintenance costs</li> <li>→ Excellent machine performance and output</li> <li>→ Precise folding</li> </ul>
<ul style="list-style-type: none"> <li>Specially developed and proven PUR-coated PA fabric (black) on the conveying side</li> </ul>	<ul style="list-style-type: none"> <li>→ Smooth conveying</li> <li>→ No marking or smearing of transported printed goods</li> <li>→ Perfect quality of printed material</li> </ul>
<ul style="list-style-type: none"> <li>Outstanding abrasion resistance of the impregnated surface fabric (black)</li> <li>Excellent flex fatigue</li> </ul>	<ul style="list-style-type: none"> <li>→ Long belt service life</li> </ul>
<ul style="list-style-type: none"> <li>Good transversal rigidity</li> <li>Outstanding belt tracking</li> </ul>	<ul style="list-style-type: none"> <li>→ No retensioning required</li> <li>→ No or less maintenance costs</li> </ul>
<ul style="list-style-type: none"> <li>User-friendly joining system without adhesives</li> <li>Durable joint for countless bendings</li> </ul>	<ul style="list-style-type: none"> <li>→ Open belt easy to join on the machine</li> <li>→ No time-consuming disassembly of machine required</li> <li>→ Reduced machine downtimes and lower costs</li> <li>→ Long belt service life</li> </ul>

## Technical key data

Type	Thickness		Tensile force for 1% elongation (relaxed)		Color of paper conveying side
	mm	inch	N/mm	lbs/in	
MNI-7E	1.2	0.05	7.5	43	black

## Cross-section



For further information, please contact your local Habasit representative: [www.habasit.com](http://www.habasit.com)

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