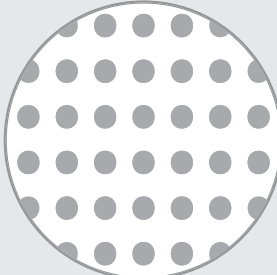
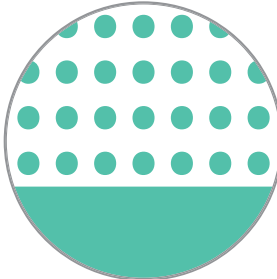
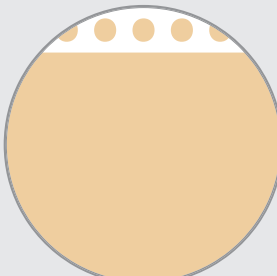


DuploFLEX® Solutions



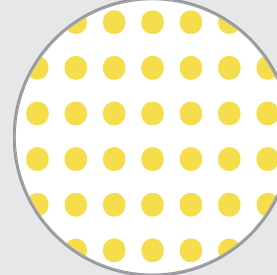
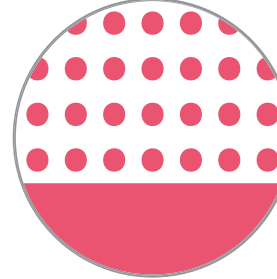
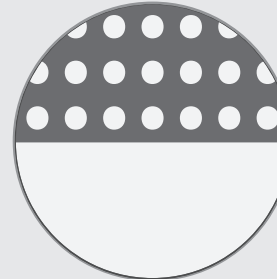
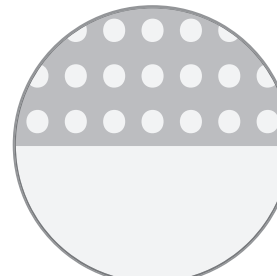
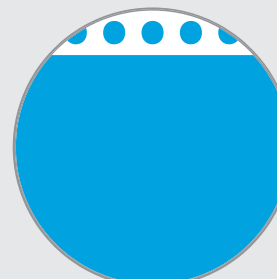
DuploFLEX® 4

15 mil / 0.38 mm solutions

Product color	Desired print image	Foam	Product
	 Highlights, delicate process printing and very fine lines (minimized dot gain)	Soft	DuploFLEX 4.1
	 Combination of solids, line work and screens	Medium	DuploFLEX 4.2
	 Solids, lines and large fonts (dense ink coverage)	Firm	DuploFLEX 4.4

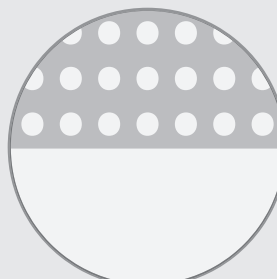
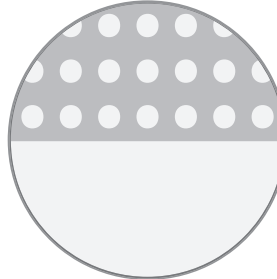
DuploFLEX® 5

20 mil / 0.50 mm solutions

Product color	Desired print image	Foam	Product
	 Fine process work, highlights and very fine lines (minimized dot gain)	Soft	DuploFLEX 5.1
	 Process work, brilliant halftones and fine lines	Medium soft	DuploFLEX 5.2
	 Halftones and lines, a combination of solids, line work and screen	Medium	DuploFLEX 5.25
	 Halftones and lines, a combination of solids, line work and screen	Medium firm	DuploFLEX 5.3
	 Solids, lines, large fonts (dense ink coverage)	Firm	DuploFLEX 5.4

DuploFLEX® 10

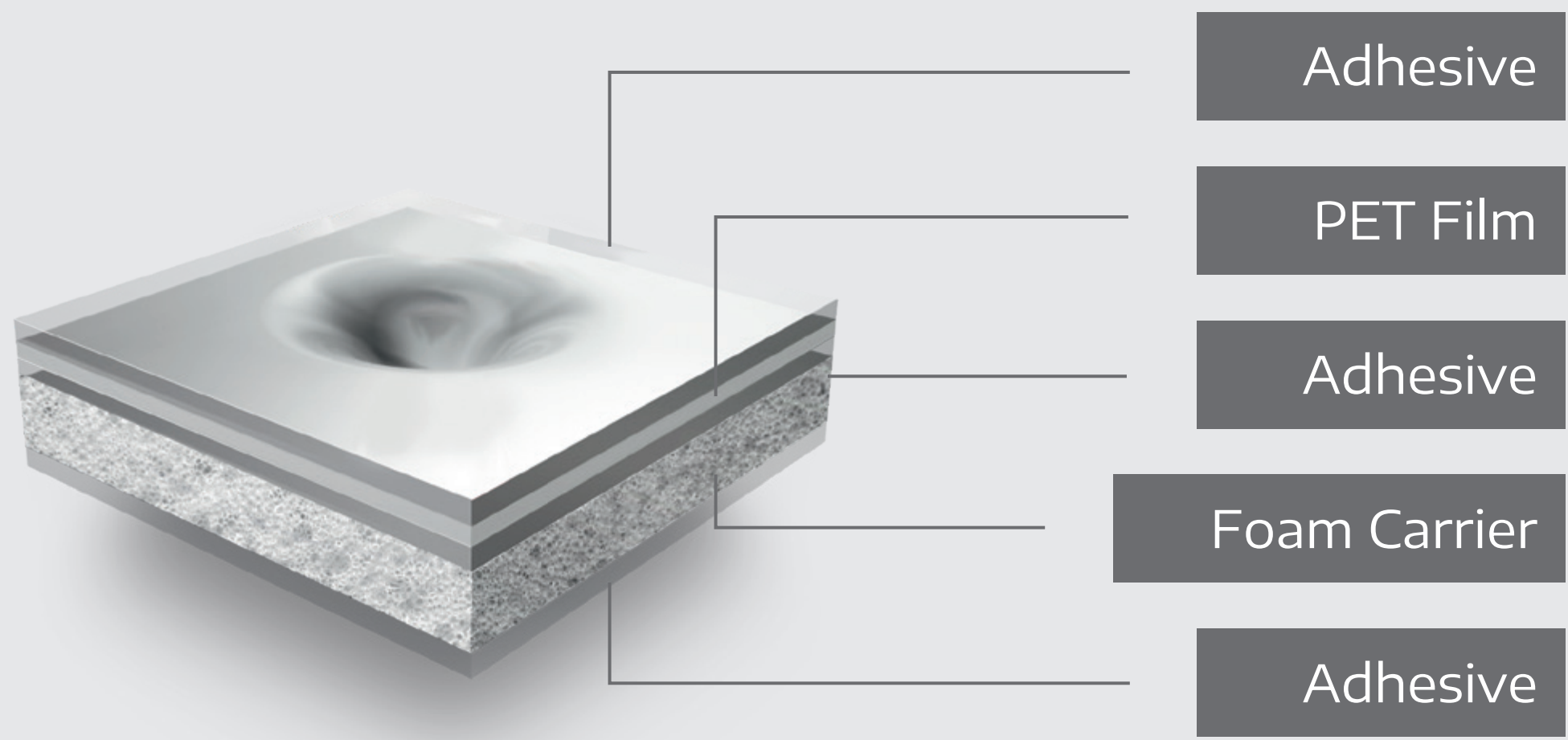
40 mil / 1.00 mm solutions

Desired print image	Foam	Product
 Halftones and lines, a combination of solids, line work and screen	Medium firm	DuploFLEX 10.3
 Single-sided viscoelastic composite foam build-up tape. For use with DuploFLEX 5 range as an improvement over standard 60 mil / 1.5 mm plate mounting tapes	Medium firm	DuploFLEX 10.3 S

New

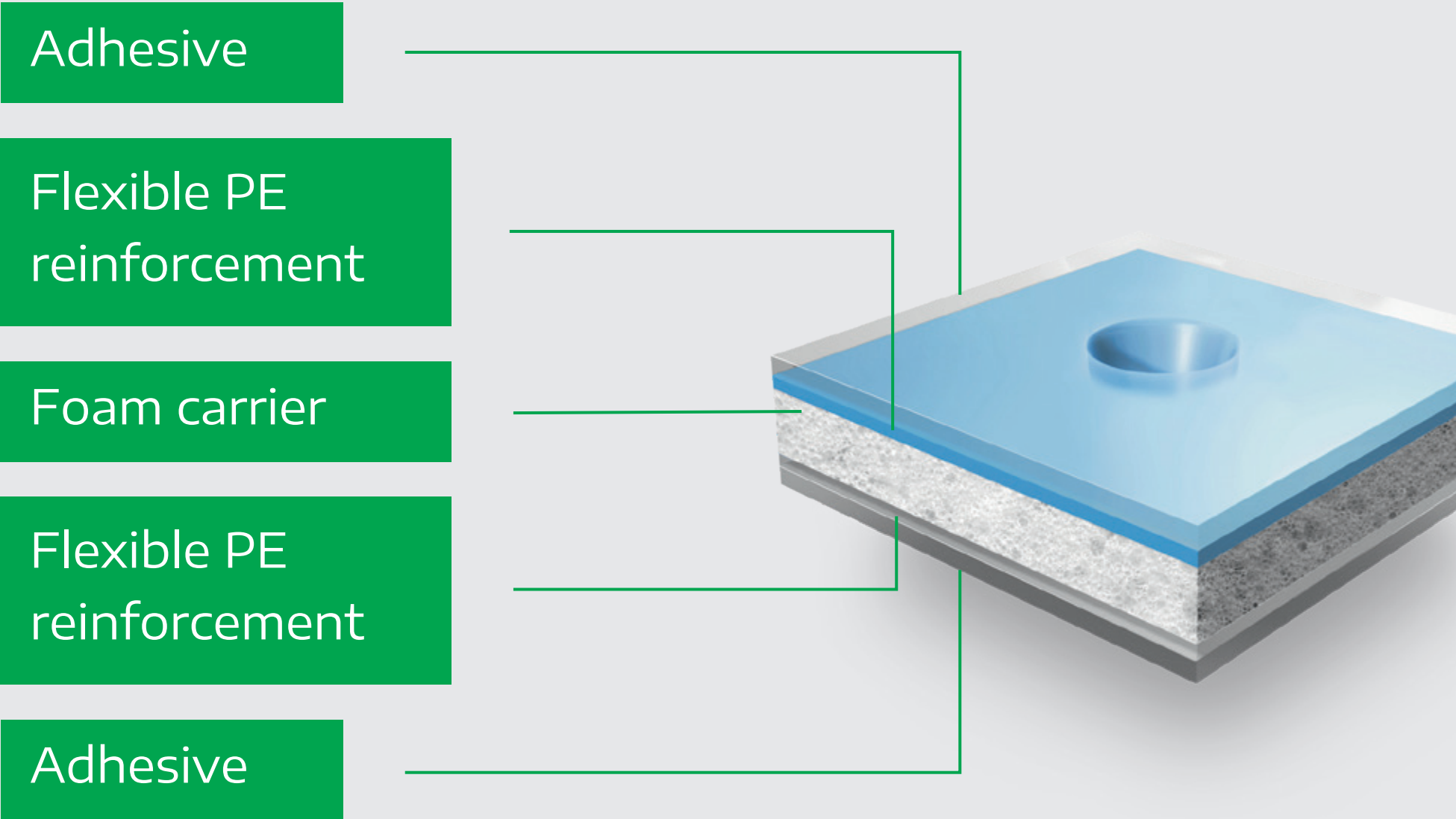
Adhesive	Description	Liner	Suggested plate thickness	Cylinder size
OVX 201	Medium adhesion	Air release channel	.045" - .067" / 1.14 - 1.7 mm	All sizes and repeat lengths
OV 101	Low adhesion	Embossed	.045" - .067" / 1.14 - 1.7 mm	Medium and large
EB 101	Medium low adhesion	Embossed	.067" / 1.7 mm	Medium and large
EBX	Medium high adhesion	Embossed	.067" / 1.7 mm	Small and medium
EBT	High adhesion	Embossed	.067" - .107" / 1.7 - 2.7 mm	Small and medium
EBXT	Highest adhesion	Embossed	.067" - .107" / 1.7 - 2.7 mm	Small

Conventional Foam Adhesive Tape:



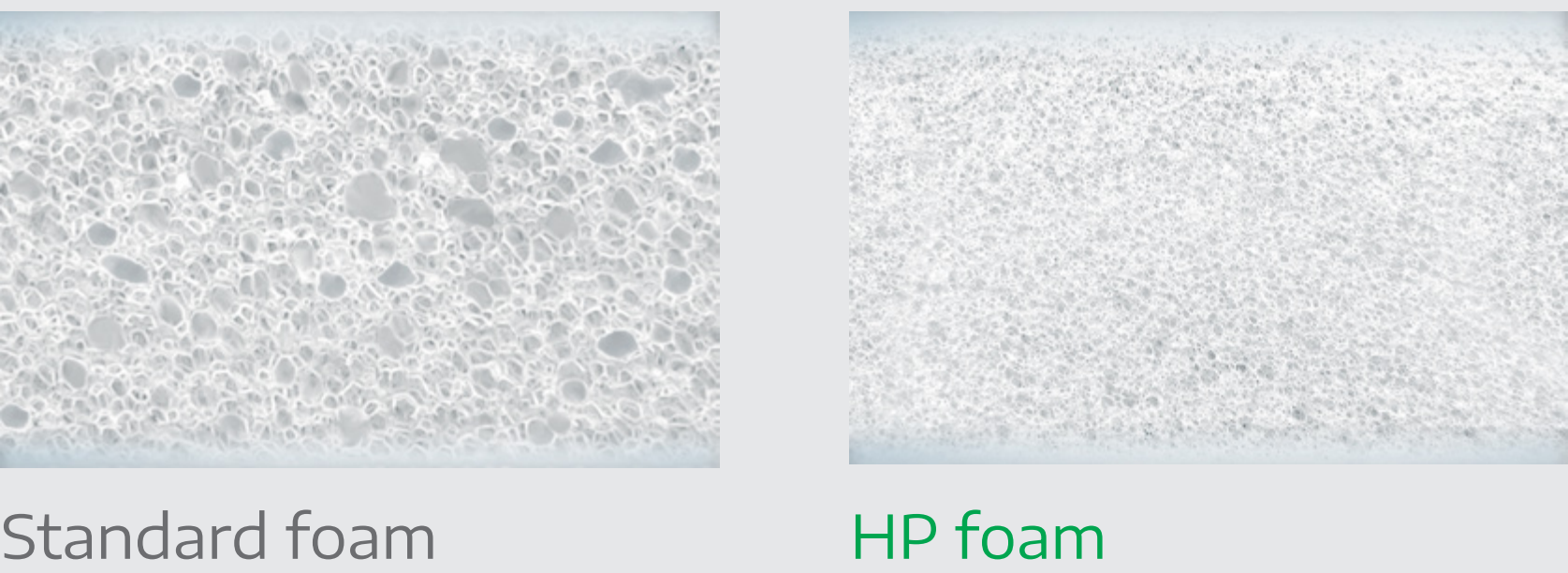
- Laminated with PET film
- Causes uncontrolled dot gain
 - Leads to distorted print image

Lohmann's DuploFLEX® 5 Range:



- Equipped with a flexible, double-sided PE reinforcement for excellent print quality
- Forces acting upon the compressible foam are perfectly cushioned
 - Controls dot gain and ensures an optimal print image, even at high printing speeds (600 m/min)

DuploFLEX® HP 5 Range:



- High-performance polymer foam for unrivaled stability
- High-end print results for long and high-speed print runs
 - Excellent print stability
 - Prevents vibration marks in the printed image



Find out more about our DuploFLEX Portfolio and your benefits at lohmann-tapes.com/flexo