

Faster print runs, finer screens, less bouncing, better results



tesa® 52223 Softprint x-Soft

The leading plate mounting solution with extra-soft foam – tesa® 52223 Softprint x-Soft.

Finer screen printing with better results at higher speeds. What was once a goal of modern flexographic printers now becomes a reality with **tesa® 52223 Softprint x-Soft**.

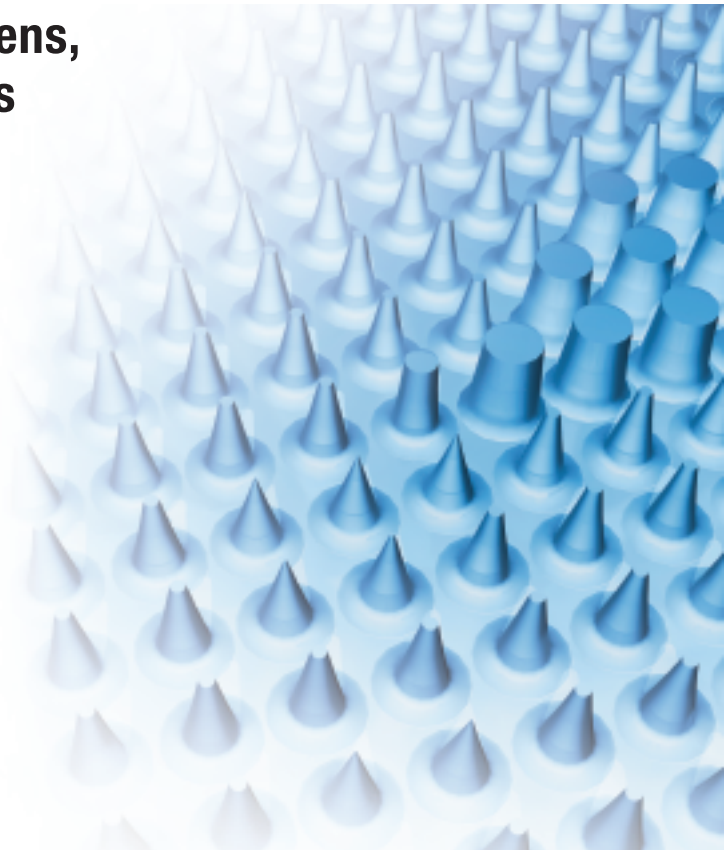
Digital plates now deliver the finest screens ever, with their harder texture allowing the finest dots; but this comes at a cost. A harder plate needs extra cushion to ensure consistent, spectacular print results.

tesa® 52223 Softprint x-Soft is a specially designed, extra-soft foam plate mounting tape, giving plates the ideal cushion to transfer the finest screens and lower dot gain.

The extra-soft foam of **tesa® 52223 Softprint x-Soft** also works effectively in another challenging area — overcoming press bounce. The foam absorbs unwanted vibrations, allowing faster printing speeds without compromising print results — an ideal solution to one of the most pressing problems for modern flexographic printers.

tesa® 52223 Softprint x-Soft is redefining boundaries for flexographic printing. Improved performance and efficiency provide benefits that printers and their customers really notice.

Contact your tesa representative today, 800-426-2181.



tesa® 52223 Softprint x-Soft – solving problems at higher speeds

Other plate mounting tapes



Bouncing stripes

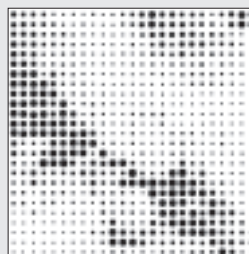
tesa® 52223 Softprint x-Soft



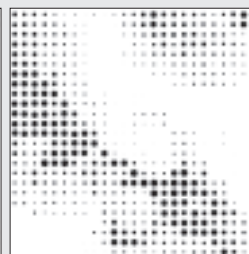
Optimum results

tesa® 52223 Softprint x-Soft – the finest screens in the finest detail

Other plate mounting tapes

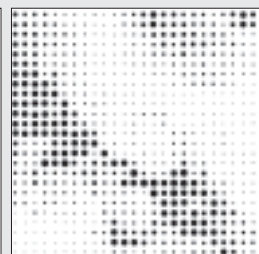


Increased dot gain



Missing screens

tesa® 52223 Softprint x-Soft



Optimum results

tesa® 52223 Softprint x-Soft – benefits overview

	Benefit	Explanation
Extra-soft foam	Ideal solutions with harder digital plates for finest screens	Extra-soft foam for perfect cushion, reducing dot-gain
	Helps compensate for press vibrations	Extra-soft foam compensates for press vibrations, even at increased speeds, thus eliminating bouncing stripes
	Faster printing speeds	
	Allows over pressure	Solids are also possible if machines are adjusted
Superior foam recovery	Consistent print results — even on longer, faster print runs	Even, stable, closed-cell foam structure ensures excellent results, impression after impression
Tight thickness tolerances	Faster, more accurate job set-up and no missing screens	Tight control of tolerances promotes absolute consistency in print results
Specially optimized open-side adhesive	Secure bonding to sleeves and cylinders	Secure printing with easy, residue-free removal properties
Specially developed plate-side adhesive	Superior application, mounting, and repositioning	Helps avoid edge lifting and plate movement during printing; ensures residue-free demounting and removal

Technical Details

Product	Thickness	Backing	Adhesive	Liner
tesa® 52223 Softprint x-Soft	20 mil	<ul style="list-style-type: none"> — PE¹ foam (extra soft) — Closed cell — Yellow ID logo 	<ul style="list-style-type: none"> — Acrylic — Enhanced removal 	<ul style="list-style-type: none"> — PP²-filmic — White — Embossed

¹PE - polyethylene ²PP - polypropylene

tesa® products prove their impressive quality day in day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless, tesa tape, inc. can make no warranties, expressed or implied, including, but not limited to any implied warranty or merchantability or fitness for a particular purpose. The user, therefore, is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to advise you.



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