

Your perfect Highlight



tesa Softprint[®] X-Soft series Print extra fine – extra quick, extra safe

Today's plate making equipment allows the reproduction of finest screens and highlights on photo polymer plates. This opens up opportunities for printers who can harness this potential on the press. With tesa Softprint® X-Soft series the printing of smallest dots and smooth vignettes has never been easier.

Make ready

Be fast and save waste! With its wide impression window tesa Softprint[®] X-Soft series is the ideal partner for printing plates with high screen counts and fine line work. Optimal pressure settings can be set quickly due to super soft foam tolerance of pressure changes, resulting in minimum dot gain over a big range of impression.

Free yourself

Speed up the press! tesa Softprint® X-Soft series protects the plate from distortion factors to give the perfect print result. The absorption is so effective that even bouncing stripes resulting from press vibrations at high speeds are not an issue. Due to its optimized elasticity there is no need to readjust impression settings with changes in speed.

Be consistent

Excellent results from the first to the last copy! The high quality closed cell foam structure ensures consistent results over long print runs. tesa Softprint® X-Soft series delivers finest dots and smooth vignettes, with the latest screening technologies even down to zero, copy for copy. tesa Softprint® X-Soft print finest screens consistently throughout the job

Technical Details					
Product	Category	Thickness	Backing	Adhesive	Liner
tesa [®] 52118	380 µm 15 mil	430 μm 17 mil	– PE foam – Closed cell – Yellow ID logo	– Acrylic	– PP filmic – White – Embossed
tesa [®] 52018					

Application Area Product **Print Motif** Adhesive Properties Easy mounting, demounting and repositioning properties of foam and plate. Optimized tesa® 52118 F for the use of thin plates and short runs with quick change over. Easy mounting and demounting of foam. Stronger plate bond tesa® 52018 for secure hold down, even on minimal diameter sleeves or cylinders.

Further Information

For more information about the high quality tesa® assortment for narrow web printers please refer to the following brochure or contact your local tesa sales representative.

tesa – optimize the whole printing process tesa[®] solutions for label printing





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 SE can make no warranties, expressed or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user 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.

HEADQUARTERS

tesa SE

Quickbornstraße 24 20253 Hamburg, Germany Phone: +49 40 4909 3400 www.tesa.com flexo.tapes@tesa.com



tesa

2012-012