

tesa® 4423

Paper Stencil Material for Short Term Sandblasting Applications

PRODUCT INFORMATION

Product Description

This tape is suited for almost all paint applications during construction or renovating ships and boats. It is suitable for a variety of common surfaces such as glass, aluminium, wood and especially hard-PVC.

Main Application

Closing and reinforcing of shipping cartons

Technical Data

■ Backing material	flat paper	■ Elongation at break	5 %
■ Total thickness	145 µm	■ Tensile strength	57 N/cm
■ Type of adhesive	natural rubber	■ Temperature resistance	60 °C
■ Adhesion to steel	4.5 N/cm		

Properties

■ Hand tearability	++	■ Paint anchorage	++
■ Plottability	+	■ Sharp colour edge	++
■ Suitable for sandblasting	o	■ Conformability	o

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

Additional Info

The unique features of tesa® 4423 offer further benefits:

- Can be peeled off easily *Pliable and easy to cut by hand *Will not distort when used for long straight lines (e.g. for masking of water lines in boat building or multi-colour painting of narrow stripes)

For latest information on this product please visit <http://l.tesa.com/?ip=04423>

Page 1 of 1 / As of 07/04/14

tesa SE

Quickbornstraße 24
20253 Hamburg
Germany
Phone: +49 (40) 4909 101

tesa SE
A Beiersdorf Company

<http://www.tesa.com>

tesa tape inc.

5825 Carnegie Boulevard
Charlotte, N.C. 28209
United States of America
Phone: +1 (704) 554 0707
Fax: +1 (704) 553 5634
<http://www.tesatape.com>

tesa tape Asia Pacific Pte. Ltd.

9 North Buona Vista Drive
#04-01 The Metropolis
Tower 1
Singapore 138588
Tel: +65 6697 9888
Fax: +65 6659 6390
<http://www.tesa-asia.com>

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, express 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.