

Description

This double-sided tape consists of paper carrier coated with modified rubber adhesive. The adhesive is characterised by excellent bond strength on plastic films, paper and board and extreme high initial bond strength. Additionally, the tape backside is equipped with a splittable carrier coated on both sides with an acrylic adhesive.

Carrier

Paper (70 g/m², white)
Splittable paper (white)

Liner

Double-sided siliconised paper (90 g/m², white with blue ORAFOL logo)

Adhesive

Modified rubber, colourless
Modified acrylate, colourless

Area of use

ORAFIX® 1495QS (Quick Splice) is an innovation in high performance splicing tapes, offering very high splice efficiency and performance in film and paper converting and printing. The innovative design of the ORAFIX® 1495QS offers "Quick Splice" preparation combined with secure roll closure during high speed splicing operations, therefore avoiding problems such as pre-opening of the splice and air traps in the rolls.

Technical Data

Thickness* (carrier + adhesive)	120 micron	
Temperature resistance***	+60°C short term up to +80° C	
Loop Tack* (FINAT TM 9)	14 N/25 mm	
Adhesion* (FINAT TM 1, on stainless steel)	25 N/25 mm	after 1 min
	25 N/25 mm	after 20 min
	25 N/25 mm	after 24 h
Shear strength* (S.A.F.T. Test from 23° C up to 220° C)	60° C	
Tensile strength* (DIN EN ISO 527)	Along:	160 N/25 mm
	Across:	80 N/25 mm
Shelf life**	6 months in closed original packing	

*average

** in original packaging, at 20° C and 50% relative humidity

*** normal climate of Central Europe

IMPORTANT NOTICE

All ORAFIX® products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning ORAFIX® products is based upon research which the Company believes to be reliable although such information does not constitute a warranty. Because of the variety of uses of ORAFIX® products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. All specifications are subject to change without prior notice.

ORAFIX® is a registered trademark of ORAFOL Europe GmbH.