

ULTRAFLEX™



A proven quality product For your demanding Double-fan adhesive Binding operation



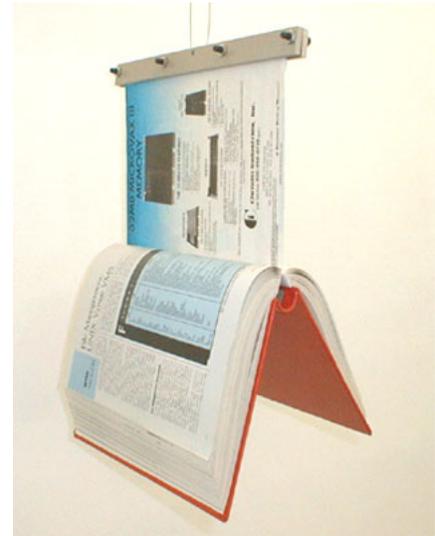
ULTRAFlexible

At a time when adhesive binding is rapidly becoming the preferred method for leaf attachment, it is important to remember that double fan adhesive binding is an unforgiving process. With Oversewing, the strongest known method for leaf attachment, a missing needle or broken thread will not significantly affect the integrity of the binding. With adhesive binding, factors, such as spine preparation including notching and sanding and manner of application, are important, but the adhesive itself is the determining factor in the quality of the leaf attachment process.

Our experience acquired over many years of marketing adhesives, since the introduction of the Ehlermann double-fan equipment, is reflected in the formulation of **ULTRAFLEX™**.

The formulation of PVA adhesives for the demanding double-fan adhesive binding process goes beyond the fundamental differences between

polymers and plasticizers. An adhesive may contain components such as viscosity modifiers, tackifiers/extenders,



ULTRAstrong

solvents, fillers, humectants, wetting and foam control agents and biocides which may be compounded in order to tailor the product to facilitate application by machinery and bonding on specific substrates.

ULTRAFLEX™ is such an adhesive.

ULTRAFLEX™ is a specially formulated PVA emulsion made from the finest raw materials and produced by Eukalin, a highly respected 95-year-old German firm, with a reputation for producing a quality product consistently from batch to batch and with proven performance for over 70 years.

Quality, commitment, and partnership are ideals you've come to expect from Mekatronics. So, when it comes to selecting an adhesive for your demanding adhesive binding operation, specify **ULTRAFLEX™** 5052 which complies fully with the Library Binding Institute specifications for use in double fan adhesive binding.... a quality product from Mekatronics.... Yesterday's Pioneer.... Today's Leader.... Tomorrow's Innovator.

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