

Article no.	Basis	Melting range	recommended glue/line temperature	Heat resistance	Steam activatable	Plasticizer migration resistance	WR	Dry cleaning	High frequency weldable	Comments
TecWeb® ABA 001	CO-Polyamid	105 - 125°C	120 - 135°C	115°C	yes	conditiona l	80°C	yes	yes	universal adhesive, medium viscosity, suitable for bonding textiles, foam, leather
TecWeb® ABE 001	CO-Polyester	100 - 120°C	120 - 130 °C	105°C	no	yes	40°C	conditional	yes	versatile adhesive with medium viscosity and good heat resistance
TecWeb® ABE 003	CO-Polyester	110 - 130°C	127 - 143°C	120°C	no	yes	80°C	conditional	yes	versatile adhesive with high viscosity and high heat resistance
TecWeb® ABE 004	CO-Polyester	90 - 110°C	104 - 124°C	75°C	no	yes	30°C	no	ye s	high viscosity adhesive web with low activating temperature, ideal for bonding temperature-sensitive substrates such as leather or PVC.
TecWeb® ABO 001	Polyolefin	90 - 110°C	105 - 130 °C	75°C	no	no	30°C	no	no	aggressive versatile adhesive with low processing temperature
TecWeb® ABO 002	Polyolefin	100 - 120°C	120 - 130°C	90°C	no	no	60°C	no	no	versatile adhesive with higher processing temperature and medium heat resistance; soft, therefore ideal for textile lamination
TecWeb® ABX 001	Ternary	150 - 170°C	175 - 180°C	145°C	no	yes	95°C	yes	yes	adhesive with high viscosity and elasticity, ideal for elastic laminates especially in the lingerie industry (moulding process)
TecWeb® ABX 002	Ternary	115 - 135°C	135 - 150°C	115°C	yes	yes	60°C	yes	no	as Ternary suitable for a variety of substrates

Standard weights                    10, 14, 17, 20.....60 g/m<sup>2</sup>            (ABX 001 only > 20 g/m<sup>2</sup>)

Weight tolerance                    +/- 12 %

Standard width                        1500 mm +/-10 mm    (please ask for different width)

Standard length roll                500 lmtres -0/+3%    (please ask for different length)

Minimum order quantity            2.500 lmtres.

Cardboard tube                        76 mm inside core diameter

Packing                                    PE foil

Delivery                                    ex works

Payment                                    30 days net

**Structure:**

Webs show a varying structure due to production process, which does not affect the quality of lamination.

**Final bond strength:**

The above mentioned articles need appr. 48 h to gain their final bond strength after lamination. Therefore washing tests should not be carried out earlier than 48 hours after lamination. The Web could have splices, shadowing, i.e. stripes which are due to production process. Splices are marked.

**Important:**

The given information is to be considered as recommendation only. The values may vary under different usage conditions. In any case it is the buyer's to test and verify the suitability of the adhesive web for the particular purpose. Liability only for the replacement of adhesive webs supplied, not for laminated products.responsibility