

NES-P6101 SKIVED SPLICE MANUAL

Product Name: **Polybelt HUT Type**

1. Splice Shape : Skived (Tool: Poly Skiver)

Belt type	HUT-250	HUT-750
Skiver Angle	1 / 20	
Standard Skived Length (right-angled) mm	28	32

No trimming of skived areas is required. (Trim in case the skived length doesn't meet the requirement.)

2. How to Attach (Tool: Poly Press)

Adhesive : Poly Bond A (Shelf life : 2 years)

Poly Bond E (Shelf life : 1 year)

How to apply the adhesive : Apply Poly Bond A thin and even on the nylon films and fabric surfaces of both skived areas, and then immediately scrape it off lightly with a spatula. Natural dry for about 5 minutes.

Press after applying Poly Bond E evenly on the rubber and resin surfaces of both skived areas.

How to press :

	HUT-250	HUT-750
Press Temp	90 ~ 100°C	100 ~ 110°C
Press Time	15 min.	20 min.

(Allowance of splice thickness)

	HUT-250	HUT-750
Belt Thickness (mm)	1.3 +/-0.2	1.9 +/-0.2
Splice Thickness (mm)	Belt +/-0.2	Belt +/-0.2

3. Remarks

3-1. Wipe the skived area of the waste when finished, and remove grease if any, gently with the solution such as trichloroethylene, MEK, alcohol, etc.

3-2. Belts can be used about an hour after press.

3-3. Remove the adhesive pressed out of the skived area gently with scissors, sandpaper, etc.

3-4. Be careful not to apply Poly Bond A on the rubber surface.