



Tel: 818-997-8810
 Fax: 818-997-8860
 Email: hair@haircompounds.com
 Web: www.haircompounds.com

POLY EXTENSIONS APPLICATION GUIDE

TIPS	INSTRUCTIONS
<ol style="list-style-type: none"> 1. Avoid a bond longer than 1/2 inch. 2. You can trim the top of the tip off for a shorter bond but do not trim the sides. 3. Do not reheat and move the bond numerous times as this reduces its strength. 4. When melting the bond do not leave behind unmelted globules. 5. It is easier if you place the tip <u>under</u> the hair strands and then pinch between iron prongs when melting. 6. Avoid pulling, bending and conditioning the hair extensions within the first 24 hours. The bond continues to harden and reaches its maximum strength after 24 hours. 7. Avoid long term contact with styling products that contain oils and alcohols. The polymer is both oil and chemical resistant but err on the side of caution. 8. You do not need to avoid high heat hair dryers. The new polymer can withstand direct hot air on the bonds without softening. <p>REMOVAL: Please use our non-hazardous Poly Remover that contains natural ingredients. Alcohol based removers will also work effectively. Having difficulty? Touch the bond briefly with a heated iron to break it open, saturate with remover, wait at least 30 seconds and then remove.</p> <p>Storage: Keep the hair extensions sealed in a zip lock bag and stored in a cool dry place when not in use. The hot melt adhesive will absorb moisture from the air and it will reduce bond strength if not properly stored.</p>	<ol style="list-style-type: none"> 1. Clean hair thoroughly and dry completely. 2. Place poly tip under strands to be bonded. 3. Pinch and hold closed over the poly tip a heating iron set at 170-180 deg C. until bond is softened enough to mold. 4. Pinch and roll from top to bottom forming bond. Pinch hard at top and bottom. <p>Our Expert Iron is the most suitable iron for our bond. It operates at a higher temperature than most any other irons.</p>
TECH DATA	
<p>The Poly Extensions will hold for 3 months minimum when applied as directed. Please review carefully.</p> <p>Application temperature: For best bond time and an excellent seal melt the glue at 170-180 deg C (340-360 deg F). Use the Expert Iron.</p> <p>Open Time: Our polymer bond has a fast open time so the bond will not burn or stick to your fingers, yet it remains rubbery long enough for you to shape your bond.</p> <p>Prepare Surfaces: All surfaces must be clean, dry and free of oils and residues. For oily scalps use Isopropyl Alcohol during prep. When hair is nearly dry spray onto root areas and then finish drying the hair.</p> <p>To achieve optimum bond strength:</p> <ul style="list-style-type: none"> • Hot melt glues are categorized as PSA (Pressure Sensitive Adhesives). The more pressure applied during application the stronger the bond. Give the top and bottom of the bond an extra hard pinch directly after shaping bond. • A properly formed bond will achieve 50% of its strength after 1 minute, 75% after 1 hour and 100% after 1 day. 	