HOORVIA ? THREAD & NEEDLE SIZES

Quick Reference Cheat Sheet · US Letter & A4 Printable

Crafting & DIY · Sheet #272

Material / Project Substrate	Recommended Blade / Needle / Tool	Heat / Pressure / Machine Setting	Dwell Time / Cure Period
Standard Thread & Needle Si	Fine-Point Blade (45°) / #8 Needle	Medium Setting / 380°F (193°C)	45?60 Seconds under firm pressure
Heavy-Duty Thread & Needle Sizes	Deep-Point Blade (60°) / #10 Needle	Heavy Cardstock Setting / 400°F (204°C)	75?90 Seconds firm mechanical pressure
Delicate / Thin Thread & Needle Sizes	LightGrip Mat / #4 Needle	Low Heat / 320°F (160°C)	30 Seconds light pressure with teflon sheet
Finishing & Sealing	Clear Acrylic Spray / UV Sealant	Ambient Room Temperature (70°F / 21°C)	24 Hours full chemical cure before handling