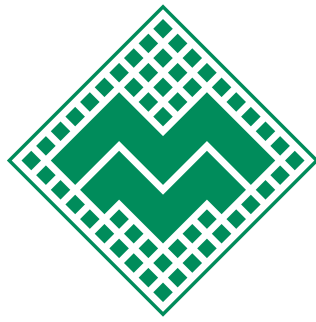
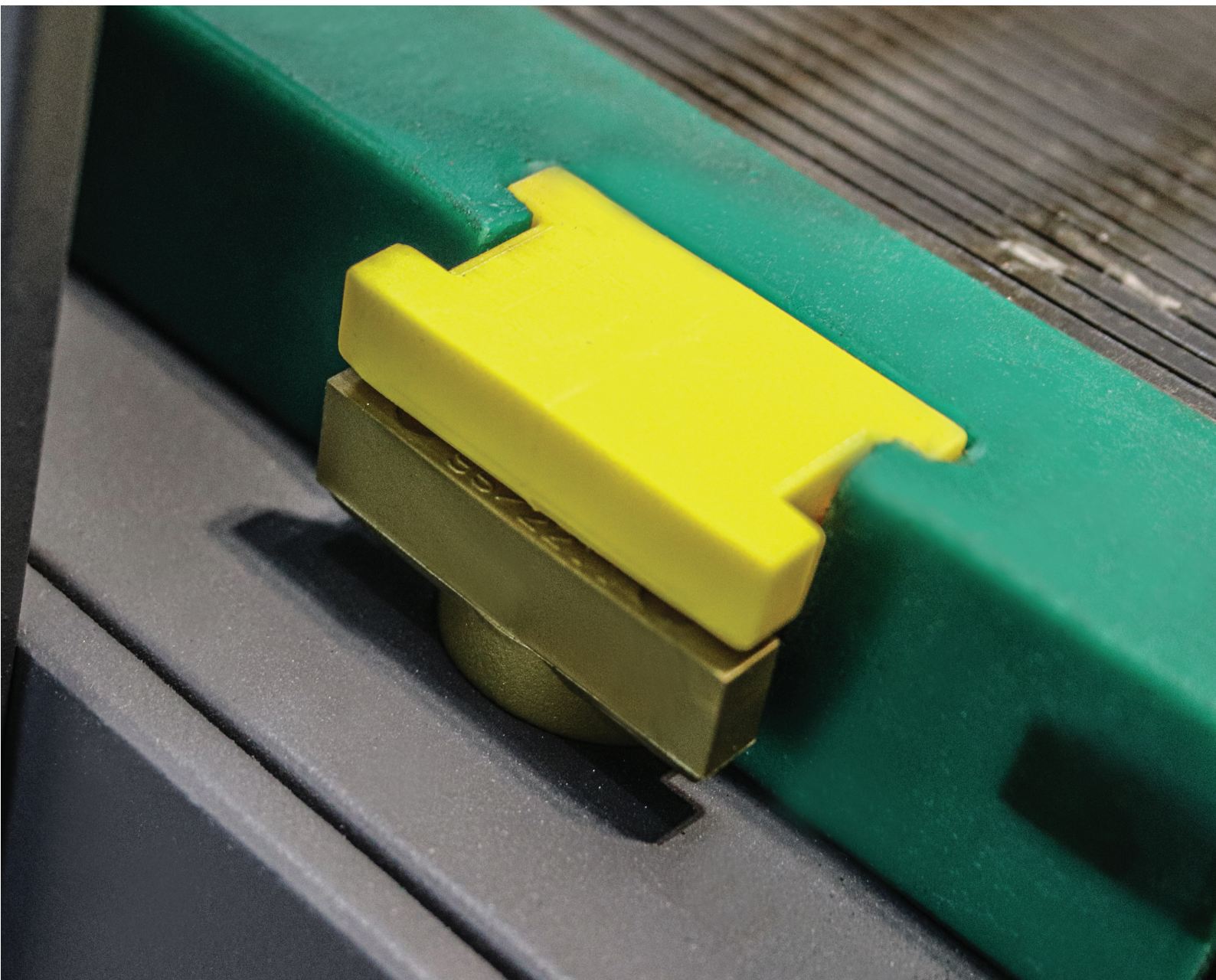




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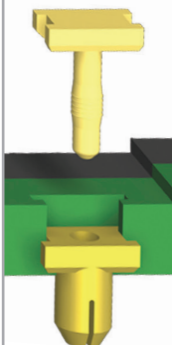
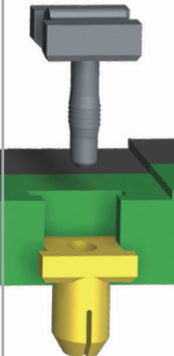
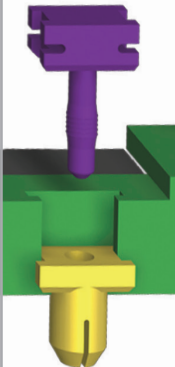
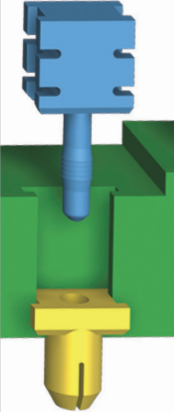
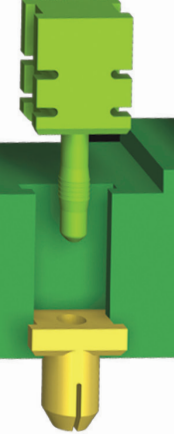
MULTOTEC H-PINS AND SLEEVES

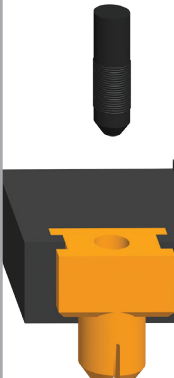
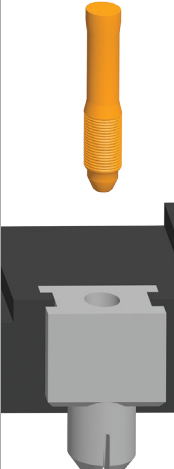
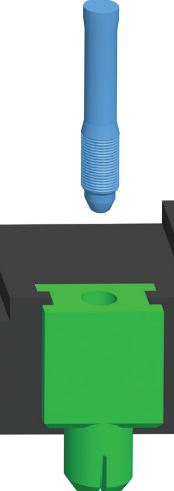
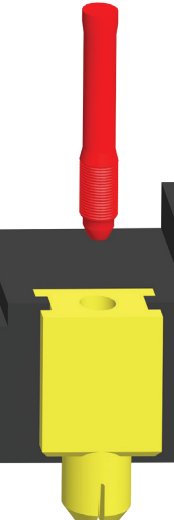
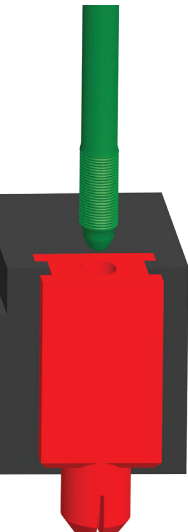


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Suitable for use on angled runners, T-bar & saddle top runners

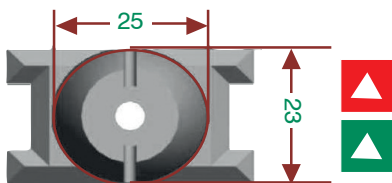
Standard duty pinning range	30 mm	36 mm	40 mm	50 mm	60 mm	70 mm	80 mm	
								
	Yellow H-Pin KP4-2090 Item# 128410	Grey H-Pin KP4-2092 Item# 111446	Purple H-Pin KP4-4757 Item# 137926	Orange H-Pin KP4-3078 Item# 125473	Blue H-Pin KP4-3053 Item# 117308	Green H-Pin KP4-3079 Item# 118626	White H-Pin KP4-5075 Item# 151309	
	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	Gold H-Sleeve KP4-2094 Item# 122775	
 Oversize diameter 23/25:	KP4-5053 Item# 150611	KP4-5053 Item# 150611	KP4-5053 Item# 150611	KP4-5053 Item# 150611	KP4-5053 Item# 150611	KP4-5053 Item# 150611	KP4-5053 Item# 150611	Red
 Oversize diameter 23/27:	KP4-5054 Item# 150610	KP4-5054 Item# 150610	KP4-5054 Item# 150610	KP4-5054 Item# 150610	KP4-5054 Item# 150610	KP4-5054 Item# 150610	KP4-5054 Item# 150610	White

Knock Thru pins & sleeves	36 mm	40 mm	50 mm	60 mm	70 mm	90 mm
						
	Black KP4-1307 Item# 100135	White KP4-2015 Item# 100157	Orange KP4-5641 Item# 194890	Light blue KP4-5642 Item# 195859	Red MIO-274-002 Item# 214828	Green MIO-358-002 Item# 239504
Pin	Orange KP4-1305 Item# 100197	Black KP4-2014 Item# 100199	Silver KP4-5643 Item# 194888	Light green KP4-5644 Item# 194889	Yellow MIO-274-001 Item# 214827	Red MIO-358-001 Item# 239503
Sleeve						

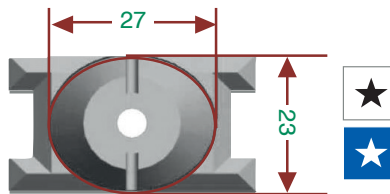
Heavy duty pinning range	50 mm	60 mm	70 mm	80 mm
				
	White H-Pin KP4-5404 Item# 166792	Pink H-Pin KP4-5456 Item# 173181	Yellow H-Pin KP4-5457 Item# 173180	Red H-Pin KP4-5458 Item# 173179
	Brown H-Sleeve KP4-1304 Item# 100196	Brown H-Sleeve KP4-1304 Item# 100196	Brown H-Sleeve KP4-1304 Item# 100196	Brown H-Sleeve KP4-1304 Item# 100196
	 Oversize diameter 23/25: KP4-2870 Item# 109253	 Oversize diameter 23/25: KP4-2870 Item# 109253	 Oversize diameter 23/25: KP4-2870 Item# 109253	 Oversize diameter 23/25: KP4-2870 Item# 109253
 Oversize diameter 23/27: KP4-3087 Item# 124164	 Oversize diameter 23/27: KP4-3087 Item# 124164	 Oversize diameter 23/27: KP4-3087 Item# 124164	 Oversize diameter 23/27: KP4-3087 Item# 124164	Blue

Special Applications	
	Light blue Hybrid sleeve KP4-2939 Item# 120888
	Black pin Knock Thru KP4-1307 Item# 100135
	Yellow sleeve P3 KP3-3624 Item# 165385
	Yellow pin Round KP4-598 Item# 100148
	White H Deflector KP4-5326 Item# 172562
	Dark blue Snx Hybrid sleeve MIO-296-002 Item# 235302
	Half H-Sleeve Plug 30 THK - MM4-4285 - 169546 36 THK - MM4-4285 - 169546 40 THK - KP4-5328 - 162946 50 THK - KP4-5327 - 162947

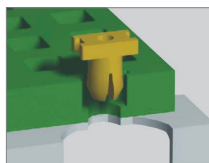
Oversize diameter 23/25: Ellipse



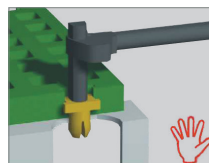
Oversize diameter 23/27: Ellipse



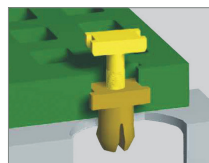
Installation of pins & sleeves



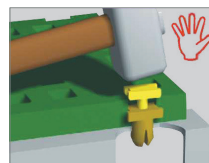
Locate sleeve in hole using hand



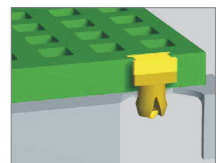
Use pin removal tool to ensure sleeve is securely seated



Insert pin into sleeve using hand

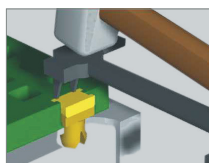


Drive pin into sleeve using a hammer

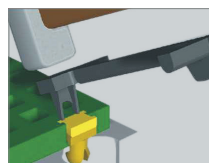


Ensure pin is fully driven into sleeve

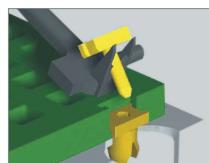
Removal of pins & sleeves



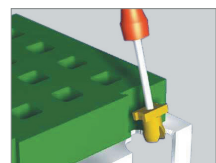
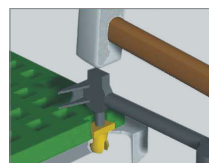
Drive the claw of the pin removal tool into the pin as shown



To secure the release of the pin, raise the tool and drive the pin removal tool into the pin once more



Move the tool away from your body to release the pin



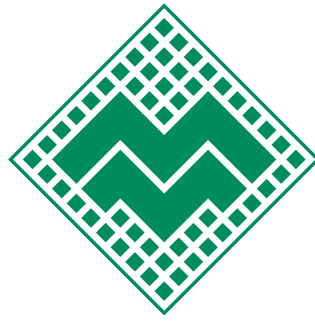
For thicker panels a screw driver is to be used

Recommended installation method:

Before locating the pins and sleeves, lubricate the items with water or soap water for easy installation.

Note:

To prevent injury when driving pins into sleeves, do not hold the pin with your hand when hitting the pin with a hammer.



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