



Thermal Adhesion Net/Web/Film

7-5-7 Kuzegawa-Cho Ogaki-City Gifu
 URL: <http://www.tohkai-thermo.com>

	Characteristic									Fabric						Form			Plastic										Item Spec					
	Art.No	Type	Melting Range	Fusing Temp(°C)	Viscosity	Heat Resistant Temp(°C)	Plasticizer Durability	Dry Cleaning Durability	Washing Durability Temp(°C)	Cotton	Jeans	T/C	Wool	Polyester	PP Non Weave n	Glass Fiber	PU	Polyethylene	Synthetic Rubber	PES	Acrylic	PVC	PC	Polypropylene	Polyethylene	ABS	PU	Rubber	Leather	Aluminum	Steel	Weight (g/m ²)	Basic Width (mm)	Backing Mterial
Polyamide	111	Net	110-115	140	VL	95	—	★★★	60°C	○		-	◎				-			-		-					-	-				30	1480	D/P
	178	Web	100-110	120	M	100	★★★	★★★	40°C	◎	◎	△	○	△	◎	◎	◎	◎	-	-	-	◎	-	-		○	◎	-	◎	◎	◎	20~30	1600	D
	1G8	Web	110-120	150	M	100	—	★★★	90°C	◎	○	◎	◎	◎	◎	◎	◎	◎	-	-	-	-	-	-	-		◎	-	◎	◎	◎	8~80	1500	D/P
	199	Film	110-125	145	VH	110	★★★	★★★	60°C	◎	◎	◎		◎													◎	-	◎			22~90	1640	D/P
Polyolefin	3L9	Film	100-110	135	H	90	—	—	60°C	○	△	△	○	△	-		◎	◎	◎	-	-	-	-	-	△	-	◎	△	○	◎	◎	24~100	1500	S
	3T9	Film	115-125	150	VH	110	—	—	60°C	◎	△	△	○	△		-	◎	◎	◎	△	-	-	-	△		-	-	△	○	◎	◎	22~120	1500	S
	3X9	Film	70-80	115	H	60	—	—	—	◎	○	△	○	△	◎	◎	◎	◎	△	-	○	○	◎	◎	-	◎	○	◎	◎	△	28~52	1500	S	
Polyester	UT1	Net	105-115	135	L	95	—	—	60°C	◎	-	○		△			◎			-	-	-					-	◎			38	1470	D/P	
	UT8	Web	105-115	135	L	95	—	—	60°C	◎	◎	◎		◎			◎			-	-	-					-	◎			20~80	1600	D/P	
Polyester	998	Web	110-120	140	M	100	★★★	—	40°C	○		△		△			◎			-		-					-	◎			12~30	1600	D	
	9C8	Web	145-155	170	L	95	★★★	★★	95°C	△	△	○	△	△		◎	◎	-	-	-	◎	◎	-			◎	△	◎	-	-	12~30	1250	D	
	9D8	Web	85-95	110	M	75	★★★	★	60°C	△	-	△	△	△			◎	◎	-	-	-	◎	◎	-	△	△	△	◎	◎	◎	12~30	1250	D	
Remarks		Durability : ★ = Suitable, ★★ = Good, ★★★ = Great Adhesiveness : △ = Suitable, ○ = Good, ◎ = Great Backing Material : P = Silicon Paper, S·D = None Viscosity : MFI L>>70>>M>>30>>H>>0																																

Contact

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This data is based on physical property data and our accumulated technology.
 But it is not be guaranteed the results.
 Please check the performance such as adhesiveness and consumption by testing before bulk production.