

MatPLUS Foam Quick Guide

MATERIAL	Hardness: Shore A	Thickness Range (mm)	TEMPERATURE	TIME
MP 35	23 - 28	2-44	230° F	45 sec - 1.5 min
MP 55	38 - 43	2-44	230° F	1 min - 2 min
MP 70	55 - 60	2-44	250° F	2 min +
MP 80	70 - 75	2-44	250° F	2 min +
MP Blue Urethane	10-15	2-44	N/A	N/A
LD 45	18-23	2-44	230° F	45 sec - 1.5 min
LD 70	32-37	2-44	230° F	1 min - 2 min
XPE	66-71	2-44	250° F	2 min +
Synergy Laminates	Multi-Duro	Multi-Layer	230° F	1 min - 2 min