

Mastics & Primers

Foster No.	Product Name	General Description	Water Vapor Transmission (Perms)	Color	Service Temp. °C Limits (Coated Surface)	Safety			Trowel, Spray Brush, Glove	Type of Volatile	Type of Membrane
						Combustibility	Flammability	Threshold Limit Value For Solvent Vapor P.P.M. (J.A.I.H)			
Mastic for Cold Insulation											
60-25 60-26	C.I. Mastic	Economical asphalt cutback vapor barrier mastic. Tough and durable.	0.02	Black	-29~93	Combustible	Flammable	100	T S	Solvent	No.9832 Lagging Cloth B or Mast-A-Fab
65-05 65-06	Fire Resistive C.I. Mastic	Weather and fire resistive asphaltic cutback vapor barrier mastic.	0.07	Black	-29~93	Fire resistive	Flammable	100	T S	Solvent	No.9832 Lagging Cloth B or Mast-A-Fab
65-07 65-08	Safetee C.I. Mastic	Weather and fire resistive asphaltic cutback vapor barrier mastic with non flammable solvent.	0.03	Black	-29~93	Fire resistive	Fire-Safe during application	50	T S	Solvent	No.9832 Lagging Cloth B or Mast-A-Fab
60-75	Fire Resistive Aluminum Mastic	Fire resistive vapor barrier weather proof mastic for thermal insulation. Fire resistive coating when dry.	0.04	Aluminum	-40~93	Fire resistive	Flammable	100	T	Solvent	No.9832 Lagging Cloth B or Mast-A-Fab
60-38 60-39	Monolar Mastic	Superior performance vapor barrier mastic. Tough, flexible, chemical and fire resistive. The preferred product for most cold and dual-temperature work.	0.08	White Gray	-29~121	Fire resistive	Flammable	100	T S	Solvent	No.9832 Lagging Cloth W or Mast-A-Fab
Mastic for Hot Insulation											
90-07 60-80	H.I. Mastic Safetee H.I. Mastic	Asphalt emulsion weathercoat of water vapor breathertype for thermal insulation in hot service. 60-80 is fire resistive.	3.0	Black	-18~93	Combustible Fire resistive	Non flammable	No limit	T	Water	No.9833 Lagging Cloth W, Mast-A-Fab or HEX MESH
35-00 45-00	Sealfas G.P.M.	Superior performance general purpose water base mastic. Fire and chemical resistive. Excellent application properties. Fire resistive when dry.	3.0	White	-18~93	Fire resistive	Non flammable	No limit	T S	Water	No.9832 Lagging Cloth W or Mast-A-Fab
38-00 48-00	Aqua Fas Mastic	Water base weather barrier mastic used for a wide variety of application properties. Fire resistive when dry.	2.8	White	-18~93	Fire resistive	Non flammable	No limit	T S	Water	No.9832 Lagging Cloth W or Mast-A-Fab
Primer											
51-03	Black insulation Primer	Thin asphalt-base primer for sealing porous insulation to control dusting and improve adhesion of mastics. Apply by brush or spray.	—	Black	-29~93	Combustible	Flammable	100	B, S	Solvent	
51-12	F.R. Mastic Primer	Thin solution primer for use over porous insulation to control dusting and insure maximum bond of FIRE RESISTIVE MASTICS. Apply by brush or spray.	—	Black	-40~93	Fire resistive	Non flammable	50	B, S	Solvent	

* MAST-A-FAB: A white leno weave synthetic fiber reinforcing membrane with a 10×10 mesh size.