



HANNA RUBBER COMPANY

Specification Sheet

NA1092

Service Limits

Type	Description	Value
Temperature Limits	Maximum	750°F (400°C)
	Continuous Max	518°F (270°C)
Pressure Limits	Maximum	1885 psi (130 bar)
	Continuous Max	1015 psi (50 bar)
ASTM F104	Line Call Out	F7713130E43M5
Color	Black	
Available Sheet Sizes	Thickness	1/64", 1/32", 1/16", 3/32", 1/8"
	Sheet Sizes	59" x 63"
		59" x 126"

Typical Physical Properties

ASTM Test Method	Property	Value
-	Density	100 lb/ft ³ (1.6 gm/cc)
F36	Compressibility	10-20%
F36	Recovery	min 37%
F152	Tensile Strength	1740 psi (12 N/mm ²)
F146	Thickness Increase After 5 Hour Immersion	
-	ASTM IRM 903 @ 300°F (150°C)	Max 15%
-	ASTM Fuel B @ 77°F (25°C)	Max 15%
F136	Weight Increase After 5 Hour Immersion	
-	ASTM IRM 903 @ 300°F (150°C)	Max 25%
-	ASTM Fuel B @ 77°F (25°C)	Max 30%

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.