

## EPDM SPONGE – H25 – AK Type

Excellent resistance to ozone, sunlight and aging with good flexibility at low temperature , due to that , it is an ideal material for outdoor service . Excellent resistance to water and steam .

TEST ITEM		SPECIFICATION
MATERIAL  QUALITY	Hardness ( C )	23 ± 3
	Foam Density (g/cm <sup>3</sup> )	0.18 ± 0.03
	Water Absorption ( g/cm <sup>3</sup> )	0.005
	Tensile Strength ( kg/cm <sup>3</sup> )	8
	Elongation (%)	168
	Ozone Resistance	No Cracks
	Temperature	135°C
	Standard Size	1m x 2m
	Thickness	1 ~ 40 mm
	Compression Set (%)	35
	Compression Strength (kg/100cm <sup>3</sup> )	35 ± 10
	Heat Shrinkage (%)	4