H.B. Fuller Performance Innovation Knowledge

TECHNICAL DATA SHEET - AUGUST 2011

HL 5140

HL 5140 hot melt butyl is a 100% solids, single- component sealant designed for the sealed insulating glass industry. It is formulated from butyl rubber, synthetic polymers and elastomers to give outstanding adhesion to glass and aluminum when fabricated manually or reactivated in semiautomatic equipment. The product is resistant to degradation from ultraviolet light, temperature extremes and water immersion.

Raw Material Base : Synthetic resin

Colour : Black or Gray

Linear Extrusion Application Temperature : 104-121°C

Application Temperature (at tip) : 190-204°C

Application Method : Hand Gun, Extrusion

Form and packaging : Drum, Pail, Cake

Pack Sizes : 6.5 kg

Specific Gravity : 1.13

Storage Life : 1 year minimum