

TECHNICAL DATA

ASB



Article: ASB (EUROBUTYL®)

Description: A heavy duty butyl sealant with aluminium foil

The bond grows stronger with time.

Thickness: 1mm (ASTM D3652)

Adhesive type: Modified butyl rubber

Backing: Aluminium 40µm

Compound Color: Grey

Release liner: Siliconisated PP 70µm (white)

Initial tack: Immediately

Bonding: Maximum after 24hours

Loop tack: >/= 35N/in² (ASTM D6195)

Service resistance: -20% / +80%

Fire resistance: M1

UV resistance Good (topside of the tape is a pure aluminium

foil)



Peel adhesion 180°: >/= 40N/in (ASTM D3330)

Solids: 100%

Specific weight: >/= 1,3gr/cm³

Shelflife/Storage: The characteristics of the material stay the

same for a long time, but for the best use it is recommended to be used in 12 months in

originally packed state;

Store in dry, well ventilated room and at max

temperature +30℃

Store above 40℃ may lead to difficulties to

remove release liner