



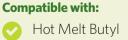
# Super Spacer<sup>®</sup> Heritage is an elegant 21st century solution to an age-old problem; high performance with outstanding aesthetics.

A high performance warm edge spacer system, Super Spacer<sup>®</sup> Heritage is designed especially to meet the needs of the restoration and replication sectors where the overriding criterion is authenticity.

# Super Spacer Heritage Benefits

- High performance with outstanding aesthetics
- Neutral in appearance and blends with any frame finish for outstanding aesthetics
- Available with unit cavity options of 4mm, 6mm and 8mm
- Just 3mm in depth for ultra slim sightlines
- Heritage is applied using Edgetech's unique Heritage Shuttle which provides ruler straight edges and sharp 90° corners while enabling fast application with excellent productivity

Super Spacer® Heritage is a flexible foam spacer developed for the restoration, replication and refurbishment market. Desiccant filled with pre-applied adhesive, the structural foam spacer significantly simplifies sealed unit manufacture yet enables slim sightlines and narrow unit cavities.



Hot Melt Butyl Secondary Sealant



# Warm-Edge Silicone Foam Features & Benefits

- Superior silicone foam insulation
- Low thermal conductivity
- Substantially reduced condensation

#### **Silicone Foam Features**

- Excellent UV resistance
- Extreme temperature performance
- Fast dew point drop
- Superior compression-set resistance
- Excellent colour stability

#### **Edge Seal Durability**

- Continuous vapour barrier
- No chemical fogging
- High desiccant content

#### **Unique Dual-Seal Design**

- Inner structural acrylic side adhesive
- Immediate unit handling
- No cold flow or spacer seal migration

# **Improved Productivity**

- Fast application
- Elimination of desiccant filling
- No corner key assembly
- Simplified shaped unit production
- Limited equipment investment
- Small labour force required

#### **Pleasing Aesthetic Appearance**

- Smooth matte surface finish
- Pleasing neutral appearance
- No surface blistering or bubbling
- Straight line application with 90° corners
- Ultra slim sightline

#### Colours

Super Spacer Heritage is available in Black.

#### Composition

Silicone foam base with desiccant pre-fill.

#### **Desiccant Fill**

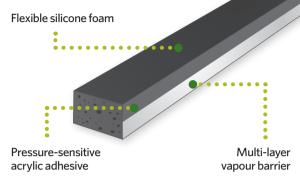
3A molecular-sieve; 48% minimum by weight.

# **Edge Clip Options**

- IntelliClip SDL Duplex Edge Clips
- IntelliClip Flexible Edge Clips
- IntelliClip Georgian Edge Clips

Please ask for more details on our clips.

# **Spacer Cross-section**



# **Characteristics**

	Spec / Typical Value	Norm
Intermittent temperature range	-40°C to 121°C	N/A
Verified secondary sealants	Reference IG sealants Technical Bulletin RD0018	N/A
Fogging	No fog in visual area	EN 1279 - 6
Gas Retention	Pass with hot-melt butyl	EN 1279 - 3

# **Reel Sizes**

Width (mm)	Metre / Reel	Suggested Max Unit Size*
4.0 mm	100 m	600 mm x 600 mm
6.0 mm	80 m	750 mm x 1000 mm
8.0 mm	60 m	750 mm x 1200 mm

\*Due to potential glass deflection with narrow unit cavities; effective maximums will also vary with different cavity fills.

Note: Data is correct at time of going to print but is subject to change as further testing is undertaken.

Glazing of IG units incorporating Super Spacer Heritage should always be carried out in accordance with the recommendations of window and sealant manufacturers and the Glass and Glazing Federation.

IG units incorporating Super Spacer Heritage and hot-melt butyl are not compatible with linseed oil putties.



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