

## Technical Data Sheet

### Construction Products | Forma-CL Universal Closure

Our Forma-CL is a specially engineered hybrid foam sealer that conforms to most shapes, creating a water seal at over 50% compression. Forma CL provides excellent compressibility with rapid recovery to fill gaps. The UV resistance properties ensures the foam will not dry out and become hard and brittle. The material comes with a custom adhesive backing, which is easy to apply and handle during installation.

#### Qualitative Comparative Analysis:

WATER PENETRATION - AAMA 810-92			
Visual Analysis	Compression	Duration	Observations
Polyurethane Foam	50%	1 Minute	Immediate Loss of Water
Tar Impregnated Foam	80%	1 Hour	0.5" Drop in Water Level
Forma-CL	50%	1 Hour	No Leak
		24 Hours	0.375" Drop in Water Level
		48 Hours	0.875" Drop in Water Level

AGEING (VISUAL OBSERVATIONS UNDER THE SAME CONTROL CONDITIONS)			
Visual Analysis	Compression	Duration	Observations
Polyurethane Foam	55° C	1 Week	No Change
	70° C		Bleeding adhesive, Film delamination from foam
Tar Impregnated Foam	55° C	1 Week	Bleeding adhesive, Film delamination from foam
	70° C		Bleeding adhesive, Film delamination from foam
Forma-CL	55° C	1 Week	No Change
	70° C		No Change

UV STABILITY (VISUAL OBSERVATIONS UNDER THE SAME CONTROL CONDITIONS)			
Visual Analysis	Compression	Duration	Observations
Polyurethane Foam	Various / Gradual	1 Week	Discoloration / Flaking
Tar Impregnated Foam	Various / Gradual	1 Week	Discoloration / Flaking
Forma-CL	Various / Gradual	1 Week	No Change

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