



# SRS Sonata Memo

Uniclass L68161:G332/3	EPIC F851
Cl/SfB (4-)	R (P3)

## High Performance Acoustic Noticeboards

The Sonata Memo is an acoustic absorber and notice board in a single dual function panel. This combined practicality offers many advantages - and some less obvious benefits as noted\* later.

With a design based upon the Sonata Vario acoustic absorber, and having similar sound absorbing capabilities, the Memo also incorporates our sound absorbing Sonatile™ facing which is pin, Velcro and staple friendly so adding practical function as a notice board.

The facing is backed by the same technical acoustic foam as the Vario to give excellent acoustic performance, particularly at mid to high (speech) frequency range. This makes it beneficial in a wide range of settings – from offices, classrooms, call centres and on – wherever noise control is needed to improve speech clarity and communication or to reduce ‘crosstalk’.

The Sound absorption capacity can be increased by simply installing the Memo on Sonata Memo wall brackets to achieve an acoustic boost, particularly to lower frequency absorption.

- ✓ Sonatile™ sound absorbing facing is pin, Velcro and staple friendly
- ✓ Acoustic foam core offers Sonata Vario-level sound absorption capability
- ✓ Acoustic performance is boosted when fitted on wall brackets via the rear airspace
- ✓ Simple to install and remove for decoration, access or relocation
- ✓ Overcomes surface obstructions i.e. trunking when installed on wall brackets
- ✓ Visually pleasing: available in a choice of sizes and colour combinations

\* It is so often the case that the ideal positioning of acoustic panels is to locations already occupied by existing notice boards, forcing less ideal locations to be found. This is commonly the case for school classrooms and corridors. The Memo acoustic notice board makes possible the simple replacement of the existing board.



Absorber Type	Absorber Thickness	Sound Absorption Coefficient						NRC	Absorber Class
		125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz		
Sonata Memo™ fixed back to wall	50mm	0.25	0.66	0.99	1.00	0.97	0.95	0.91	Class A
Sonata Memo™ with 40mm rear airspace	50mm	0.45	0.80	1.00	1.05	1.05	1.00	0.98	Class A

### Standard Finishes

The Sonatile™ face finish is available in a range of colours. Colour swatch available on request. Frame and bracket finish: Polyester powder coated finish in any RAL colour. Grey semi-gloss as standard, other colours on request.

### **Dimensions**

Memo™ 1200: 1200 x 1200 x 50mm

Memo™ 1000: 1200 x 1000 x 50mm

Memo™ 600: 1200 x 600 x 50mm

Memo™ 500: 1200 x 500 x 50mm

Memo™ Qtr: 600 x 600 x 50mm

Bespoke sizes can be manufactured on request.

### **Fire Performance**

The foam core meets the Class O requirements of the building regulations when tested to BS476 Part 6 1981 and Part 7 1987. The Sonatile™ face finish meets the requirements of Class 1Y Surface Spread of Flame when tested to BS476: Part 7: 1987. The composite absorbers have not been tested.

### **Fixing Accessories**

Memo panels each have 4 no. "keyhole" cutouts in the rear of the frame; panels simply locate over suitable wall-fixing screwheads, or in the case of fitting to the wall brackets onto their locating "buttons".

### **Handling, Care and Maintenance**

Sonata Memo™ panels are packed individually in fully recyclable protective cartons. Our standard carton size is approximately 1220mm x 1220mm x 125mm outer dimensions. Cartons may be despatched on non-returnable timber pallets. Palletised cartons should not be double-stacked. Cartons are best stored vertically, but if laid flat, stacking should not exceed 8 cartons high. Bespoke sizes will be packaged specifically to suit requirements. Sonata Memo™ absorbers should be stored indoors in the area in which they are to be installed. The Memo™ absorbers should not be exposed to water. The surface of absorbers can be dusted using a clean soft brush (a decorator's dusting brush is ideal). Stains on the finish are often treatable – please consult us for recommendations.



#### **Sound Reduction Systems Ltd**

Adam Street, off Lever Street, Bolton BL3 2AP  
Tel: +44 (0)1204 380074 Fax: +44 (0)1204 380957  
Email: [info@soundreduction.co.uk](mailto:info@soundreduction.co.uk)  
Web: [www.soundreduction.co.uk](http://www.soundreduction.co.uk)

Site conditions and installation standards vary. SRS cannot take responsibility for the performance of any installed system of which SRS products are only a part, or that have been installed incorrectly. Prior to installation, it is necessary to identify and eliminate possible flanking paths that may compromise the acoustic performance of any SRS product.