

## Technical Data Sheet

### AC1810/XX WATERBORNE INSOLUBLE STAIN

Supersedes previous issue dated 200605

DATE 28/01/08

Colors available:	07 golden yellow 22 black 76 wenge	13 white 26 bright red 93 pale walnut	56 cherry 94 medium walnut
Area of use:	Flat parts, turned parts		

### Technical characteristics

Average specific gravity (kg/l):	13 white: 1.090 ± 0.030 other colors: 1.020 ± 0.030
Shelf-life:	If the product is properly stored, shelf-life is unlimited.  After long periods of storage, always check homogeneity and stir well before use to eliminate any possible sediment.

### General characteristics

Average solids content (%):	From 5 to 8 depending on color
Light fastness:	Excellent for interiors
Overcoating:	Waterborne, polyurethane, acrylic and nitrocellulose coatings.

- Harmonizing effect on uneven wood.
- Can be thinned with water and/or alcohol.

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*Company under the direction and coordination of The Sherwin-Williams Company, USA*

## Possible applications

MANUAL AND AUTOMATED SPRAY GUNS:	DIPPING:
Drying takes about 2 hours at room temperature or about 5 minutes at 40-60°C.	Recommended blend: AC1810/XX ..... 5-20  Binder XX4130/00. 100  Water can be added as required

## Additional characteristics

Adding 20-30% of binder AX2004/00 to the thinned stain ensures good pore marking, making it possible to perform operations such as wet-wiping of the stain on oak.

AC1810/XX can be used for tinting waterborne topcoats for interiors at a maximum concentration of 3%.

## Special instructions

Do not store nor use the products at temperatures below 10°C.

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