

TECHNICAL DATA SHEET

supersedes previous issue dated 14/09/99

AX 2004
BINDER FOR WATERBORNE AND SOLVENT-BASED STAINS

Area of use:	Picture frames, kitchen doors, profiles.
Method of use:	Spray gun.
Thinning:	With water or DX 986 or DX 1131 thinners.

Technical characteristics

Solids content (%):	20 ± 1
Specific gravity (kg/l):	0.970 ± 0.030
Viscosity (DIN 4 at 20°C):	19" ± 4"
Shelf-life (months):	15

General characteristics

AX 2004 is a film-forming binder to be used together with stains to provide more uniform poremarking and to allow better wiping of the wet stain (by hand or automatically).

The quantity of AX 2004 to be added to the stain varies according to requirements, although the following is a general guideline:

Stain (XM 8000/XX)	1 part
AX 2004	1-2 parts
Thinner	3-10 parts

For solvent based stains suitable thinners are DX 1131 (when maximum drying speed is required), or DX 986 (slow drying) when wiping is required (as with oak). Water can be used as a thinner, although this obviously gives much longer drying times (wait at least eight hours before overcoating).