

Technical Data Sheet

XR5015/00 BINDER FOR ROLLER COATER GRADE STAINS

DATE 08/30/2017

Area of use:	Flat parts to be stained using roller coater
Method of use:	Roller coater
Thinning:	With DX0982/00 or DX0983/00

Chemical-physical characteristics

Solids content (%):	9.5 ± 1
Specific gravity (kg/l):	0.960 ± 0.030
Viscosity (DIN 8 at 20°C):	48" ± 2"
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.
Shelf-life (months):	12

General characteristics

The binder XR5015/00 is to be blended with XM8000/XX series stains for roller coater application.

It increases the consistency and viscosity of the stains, thus facilitating roller coater application and promoting pore marking.

XR5015/00 should be added to concentrated stain in a percentage of 5-30% max.

Higher percentages produce darker stains (since the viscosity is higher) and greater pore marking (darker pore).

N.B.: DATA PROVIDED ON THIS TECHNICAL DATA SHEET CORRESPOND TO OUR BEST KNOWLEDGE AND EXPERIENCE. WE ASSURE CONSISTENCY ON THE CHEMICAL-PHYSICAL CHARACTERISTICS OF OUR PRODUCTS, WITHIN THE TOLERANCE LIMITS SPECIFIED ON OUR TECHNICAL DATA SHEETS. RESPONSIBILITY OF FINAL RESULT OF PRODUCT APPLICATION IS FULLY UP TO THE USERS, WHO SHALL MAKE SURE THAT THE PRODUCT CORRESPONDS TO THEIR OWN NEEDS WITH REGARD TO APPLICATION SYSTEM, TO SUBSTRATES USED AS WELL AS TO WORKING CONDITIONS.

WARNING: ACTUAL VISCOSITY OF SOME PIGMENTED AND/OR THIXOTROPIC PRODUCTS MAY DIFFER FROM THE VISCOSITY SHOWN ON THE TECHNICAL DATA SHEET. DIFFERENCES ARE TO BE REGARDED AS ACCEPTABLE IF WITHIN 30% MAXIMUM.