

PRODUCT : **ROW3**
DESCRIPTION : Universal matting agent for waterbase products
USE : Every type of W/B finishings in order to decrease the gloss level

CHEMICAL – PHYSICAL CHARACTERISTICS

SPECIFIC WEIGHT : 1,035 (g/cc at 20°C)
SOLID CONTENT : 21%

GENERAL FEATURES

ROW3 is an universal matting agent that can be added in W/B products, in order to reduce the gloss level. It has to be dosed and dispersed under stirring, in all waterbased products for indoor and outdoor. The formulation of this paste allows, without any difficulty, to matt down W/B topcoats. However, in order to avoid the appearance of dust or particles on final paint film due to an insufficient mixing, it's recommended to filter the product added with ROW3 with a 50 microns filter. For storage periods exceeding 3-4 months, there might be settlements in the can, which can be dispersed with a mixing equipment. We recommend to seal after each use the cans of ROW3, in order to avoid the formation of "solid crystals". Owing to its formulation and according to the quantity used, ROW3 can influence the characteristics of the final result (solids, solid content, thermoplasticity, etc.) In the table below, there are some examples of changing of opacity obtained after adding ROW3: The opacity values obtained should be considered as indicative:

	Change of matting with + 5% ROW 3	Change of matting with + 10% ROW 3
OWE 500g30	- 15 gloss	- 20 gloss
OWE 500g45	- 15 gloss	- 20 gloss
OW 098g30	- 10 gloss	- 17 gloss
OW 102g30	- 10 gloss	- 17 gloss
OW 102g80	- 45 gloss	- 60 gloss
Idrofloor40	- 20 gloss	- 30 gloss
OWBP530g30	- 10 gloss	- 15 gloss

SHELF LIFE : 12 months
 Data refers to products kept in original, sealed packagings.

STORAGE: Keep in a fresh and well ventilated place.
 Do not exceed 25 - 28°C.

Company Information: SIRCA S.p.A. has a quality system certified by DNV according to standard UNI EN ISO 9001/2008
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The information given in this technical sheet is based on the best of our knowledge and experience. Sirca guarantees the consistency of the chemical/physical characteristics of its products within the tolerances indicated above. The final result will be the user's complete responsibility. The user must check that the product meets his requirements concerning safety, application equipment, material to be painted and environmental conditions prior to use. Sirca's technical and commercial network is at your complete disposal to deal with any questions regarding how to correctly apply and use our products