

CONSUMER GOODS - TECHNICAL INFORMATION

VINYL RECORD



GENERAL DESCRIPTION



























VINYL RECORD

NAKAN, a Westlake Group Company, has been a historical supplier of the vinyl record compound industry for over 60 years. Our know-how and our expertise allow us to offer a complete range of vinyl compound products with a very high audio quality performance, efficient and able to operate on all the presses in operation worldwide.

NAKAN proposes a full range of compounds which allows the production of vinyl records from 140 grams to 180 grams, and from 7" to 12" diameter. Those products are successfully produced on Viryl™, Alpha Toolex™, Finebilt™, Newbilt™, Lened™ and S.M.T™ presses and show excellent audio and visual qualities with perfect reproduction of groove.

All our NAKAN compounds range for vinyl records application is free of heavy metals and is totally recyclable.

From historical pure black color to the bright white, we also propose a full range of crystal clear, transparent or solid colors, special colors and effects like fluorescent, phosphorescent or metallics. For any specific request, please do not hesitate to contact us : NAKAN is the right and unique worldwide compound partner you need to press your vinyl records.

NAKAN REFERENCE	COLORS	Hardness ISO 868	Specific gravity ISO 1183
■ REY K99	 Black	79D Shore D	1,36 Kg./dm ³
■ REY NT	 Natural	79D Shore D	1,36 Kg./dm ³
■ REY 100R T100	 Transparent	79D Shore D	1,36 Kg./dm ³
■ REY 200R	Crystal Clear range: high transparent grades  T100 - Crystal Clear Transparent  T CR - Crystal Clear Rosé  T CU - Crystal Clear Curaçao	79D Shore D	1,36 Kg./dm ³
■ REY Colored	Various colors with opaque and transparent variation <u>OPAQUE COLORS</u>  W002  M1685  R187  R224  BO2935  BO307 <u>TRANSPARENT COLORS</u>  Y154  Y155  O100  O300  R400  B450  V100  V500	79D Shore D	1,36 Kg./dm ³
■ REY metallic colors	 Y875 GOLD  G878 SILVER	79D Shore D	1,36 Kg./dm ³
■ REY fluorescent colors	 FR001  FV001  FO001	79D Shore D	1,36 Kg./dm ³
■ REY glow in the dark	 NG5	79D Shore D	1,36 Kg./dm ³

IMPORTANT : The information contained in this document is based on trials carried out by our Research Centers and data selected from the literature, but shall in no event be held to constitute or imply any warranty, undertaking, express or implied commitment on our part. Our formal specifications define the limit of our commitment. No liability whatsoever can be accepted by our company with regard to the handling, processing or use of the product or products concerned which must in all cases be employed in accordance with all relevant laws and/or regulations in force in the country(ies) concerned. This edition cancels and supersedes any former one.

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