# AUTOMOTIVE REFINISH PRODUCT CATALOGUE





JAPAN'S
NUMBER 1
AUTOMOTIVE
COATINGS
MANUFACTURER

## KANSAI PAINT IS NEARLY 100 YEARS OLD

Established in 1918, Kansai Paint Co., Ltd. has grown into Japan's largest and most progressive manufacturer of Automotive, Decorative, Industrial, Protective and Marine Coatings.

Today, the company enjoys a well-established position as one of the world's top ten paint manufacturers.

### FROM JAPAN, NOW SERVING THE GLOBE

With nearly 10,000 employees worldwide, and 41 operations across Asia, America, Europe and Africa, the various products provided by Kansai Paint and its Group companies are highly valued around the world. Our customers are based not only in Japan, but in Europe, the United States, Africa and Asian countries such as China, India and the Middle East, playing important roles in the protection and beautification of all types of products and merchandise.

### STRONG COMMITMENT TO R&D

Our R&D Headquarters in Japan consists of five research institutes and one research testing center, and over \$60 million are committed each year to research. One-third of all Kansai employees in Japan are involved in research and development activities relating to Basic Research, Coating Development, Application Development and Colour Design.

# ENVIRONMENTALLY FRIENDLY PRACTICES, PROCESSES AND PRODUCTS

At Kansai Paint, the focus of our R&D spending is to establish and retain industry leadership on environmental sustainability. Through annual review of internal policies and performance, we actively seek to instill a culture of innovation and conservation in every employee.

Our commitment to green standards means implementing strict internal controls to meet or exceed existing regulations, and ensuring that the effect we have on our environment is as minimal as worldwide leading technologies allow.

# HIGH PERFORMANCE AUTO REFINISH PAINTS, WITH ORIGINAL OEM COLOUR FORMULAE

Kansai Paint is a global OEM paint supplier. We promptly develop colour formulas for New Colours introduced by OEMs, thereby minimizing the development and production time due to availability of critical pigments and metallic pastes. We have developed colour formulae for all global cars which can also be seen on Kansai global website for easy accessibility and support http://www.bww.alesco.ne.jp By using Kansai Paint's Automotive Refinish Products, you ensure that any body repair job will have a perfect finish and exact match to the original car colour.

## HIGH PERFORMANCE. **ENVIRONMENTAL** SUSTAINABILITY. **TECHNOLOGICAL LEADERSHIP.**

These are the three pillars upon which all Kansai automotive products are designed. Our products in the Automotive OEM and Refinish businesses meet the most exacting standards for rust prevention, longevity, durability, colour accuracy and environmental sustainability. But we always encourage our customers to expect more. With innovation and active collaboration backed by more than 60 million USD in research and development, our focus is to create exceptional products that raise market standards.

Infused with cutting edge OEM technology, our automotive refinish paint products come with a wide variety of benefits that cater to all your workshop requirements. Whether you are looking for hazard free environmentally sustainable workshops, high performing products with leading quality and significant time and cost reductionsy, or even propitiatory technologies that provide noticeable quality improvements with minimal required effort, our products serve every possible need.

#### **ENVIRONMENTALLY FRIENDLY**



Ask for paints with LOW VOC for a more environmentally friendly and healthy paint experience.



Search for paints that are XYLENE FREE for a safer and healthier painting environment. Xylene is proven to cause headaches, irritability, depression, insomnia, agitation, extreme tiredness, tremors, impaired concentration and short-term memory.



Free your environment from hazardous material by choosing TOLUENE FREE paints. Toluene is proven to cause fatigue, sleepiness, headaches, nausea and other adverse health conditions.



Choose Paints that are LEAD FREE to protect society from the dangers of Lead. Lead can severely damage most organs and affect body functions.

#### **PROPRIETARY TECHNOLOGIES**



A Kansai proprietary technology that achieves uniform distribution of basecoat HYPER DISPERSION across a large surface area thus providing a uniform look while ensuring high colour sharpness and vividness.



A Kansai proprietary technology that allows the clear coat to penetrate into the basecoat to provide excellent adhesion and improved damage resistance.

#### HIGH **PERFORMANCE**



Search for paints with RAPID DRY technology to achieve high efficiency in light and medium repair jobs. With RAPID DRY, your paint coat will dry in just under 12 minutes.



Clear coats with RAPID POLISH technology provide high time savings in medium and light repair jobs. You can now polish any car after only 40 minutes of clear coat application.



Ask for paints with ULTRA SHINE technology to provide your car with a long lasting attention grabbing glossy finish.



Paints with ULTRA SHIELD technology protect cars against Ultra Violet rays thus providing vivid colours for years to come.



Choose paints with ULTRA PROTECT technology to impart your car paint with excellent chip and scratch resistant properties.



Use Kansai universal product systems to improve the efficiency and profitability of non-Kansai products.



By choosing products with OEM COLOURS, you are asssured that any body repair job will have a perfect finish and exact match to the original car colour.



Choose products engineered with OEM QUALITY to impart cars with the same durability and finish of newly manufactured cars.

### PREMIUM HIGH SOLID REFINISH SYSTEM



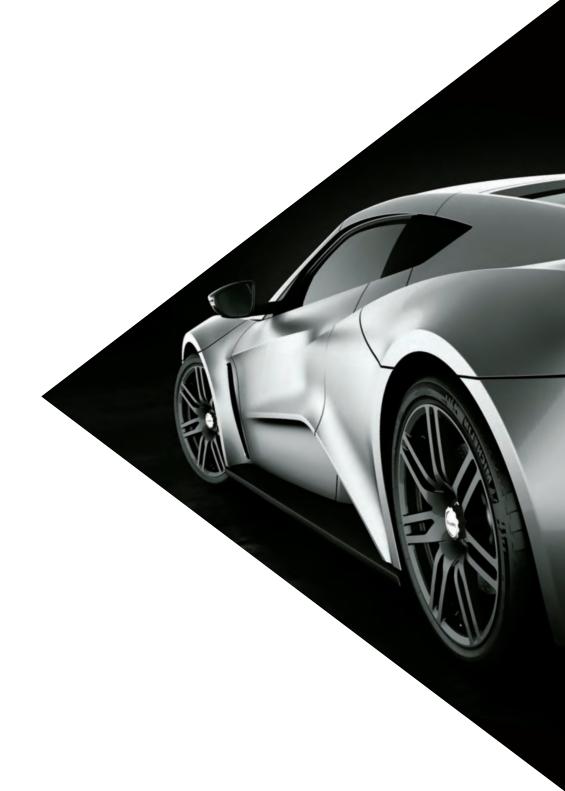
#### **RETAN PG HYBRID ECO HS SYSTEM**

RETAN PG HYBRID ECO HIGH SOLID SYSTEM is a premium environmentally friendly refinish system that combines superior performance and colour matching with easy workability and noticeable cost and time savings. It is designed to meet the most exacting government & regulatory specs while ensuring an OEM colour and finish for vehicles.

#### **FEATURES**

- Original OEM colour formulation
- Available in over 44 Solid/ 17 Metallic/ 26 Pearl / 11 Xirallic / 20 2K Finishes
- Low volatile organic compounds make Retan PG Safer and environmentally friendly
- Cost Savings: 38% less Material Cost, 13% less material consumption, 48% annual savings compared to water based products
- Application time saving: 38% less spray time, 60% less baking time, 60% less polish time compared to water based products
- Hyper Dispersion Technology ensures uniform dispersion of products across surfaces thus providing OEM colour sharpness, transparency and vividness
- Environment friendly product (Toluene / Xylene / Lead <1%. Chrome < 0.1%)
- Easy to fade out (spot repair spray workability)
- Uses Isocyanate permeation and cross linking technology. IPC is a Kansai Paint patented technology where Isocyanate gradually penetrates into the basecoat layer and provides remarkable adhesion with the topcoat
- L binder system, gives better hiding power
- Available in 1K-2K or 2K-2K





## VALUE RANGE MEDIUM SOLID SYSTEM



#### **AUTOKAN**

AUTOKAN is a medium solid refinish system from Kansai Paint. AUTOKAN provides excellent value for money as it combines good quality products with high work productivity to achieve an overall workshop efficiency.

#### **FEATURES**

- Fast Drying Time
- Suitable for quick repairs
- Easy to Polish
- High work productivity, faster car repairs
- AUTOKAN ancillaries can be applied on any base coat
- Excellent Value for Money





## COMMERCIAL AND FLEET RANGE 2K SYSTEM



#### ZEN2K

ZEN2K is a solvent based high gloss 2K paint that comes with a set of basic solid colours that are derived from OEMs. ZEN2K offers excellent value for money.

#### **FEATURES**

- High Gloss 2K System
- OEM Technology based product
- High surface adhesion and gloss retention
- Suitable for Fleet Vehicles
- Highly durable and weather resistant





## KANSAI TRAINING & SUPPORT

At Kansai Paint, we ensure that all our clients receive the proper tools and training to achieve product mastery & excellence in a crowded market place.

#### **PRODUCT SUPPORT**

- Equipment Support that includes Mixing Machine & Weighing Scale
- Paint Shop Management Software that will provide you with control over per-Job material consumption, inventory control and product replenishment, and monthly or yearly material usage predictions that will help track and minimize product wastage

#### **TRAINING SUPPORT**

- Kansai Start-up Training will provide detailed information on Product categories & tinter behaviour briefing prior to first time usage
- Kansai on Job Training will provide colour matching support during the Line start up and product application training. Constant line support will be provided by Kansai Middle East technical team
- Kansai's skill enhancement training for Technicians at one of the Kansai's regional training centre (Bahrain / Malaysia / Japan) on colour matching and latest techniques in product application
- Training calendar will be fixed as per the yearly requirements from the customer. Kansai will also coordinate and participate in body & paint training Schedule

