



STAPA® HP Z 用于涂料及印刷油墨的铝浆颜料
适用于水性及溶剂型体系

Metallic aluminium pigments for the
coating and printing ink industries
for water-based and solvent-based systems

STAPA® HP Z 系列是爱卡新推出的包覆型铝浆颜料, 可用于液体涂料和印刷油墨, 并同时适用于水性体系和溶剂型体系。

STAPA® HP Z 非浮型铝浆得益于其优质的颜料内核及先进的包覆技术, 具有众多性能及应用优点:

- 优秀的兼容性, 可与大部分涂料和油墨配方, 以及水性和溶剂型体系相容
- 出众的化学耐性
- 出色的耐剪切稳定性
- 强烈的银元型铝颜料金属感
- 优良的着色性能
- 优良的复合性能
- 优秀的层间和层表附着性
- 适于户内和户外应用
- 不含 APEO、甲醛或双酚A
- 通过 IECSC、EINECS、METI、REACH 及 K-Reach 标准
- 适于空运

秉承爱卡高品质铝银浆的理念并立足于中国市场的要求, STAPA® HP Z 采用和德国相同的设备和技术生产, 广泛适用于各种涂料和印刷油墨领域。

STAPA® HP Z is a product series of encapsulated Aluminium pigments for the coating and printing industries and can be applied in either water-based or solvent-based formulations.

Due to the advanced surface treatment and high quality base pigments, the non-leafing series offers a wide variety of advantages,

- Excellent compatibility to most coatings/inks in both water-based and solvent-based systems
- Outstanding chemical resistance
- Very good shear stability
- High brilliance with typical silver dollar performance
- Good tinting properties
- Good lamination properties
- Excellent inter- and intra- coat adhesion
- Suitable for indoor or exterior applications
- Free of APEO, formaldehyde and bisphenol A
- Listed for IECSC, EINECS, METI, REACH, K-Reach
- Possible for airfreight

In accordance with ECKART's philosophy of high quality Aluminium Pastes, STAPA® HP Z is developed and manufactured using the same production equipment and expertise taken from our German operations.

STAPA® HP Z	非挥发分 Non Volatile Content	溶剂类型 Type of Solvents	粒径 Particle Size	颜料类型 Pigment Type
型号 / Type	%		D50 [µm] 近似值 approx.	
3405 IL	65	Iso-propyl Alcohol / 异丙醇	34	Silver Dollar / 银元型
2600 IL	60	Iso-propyl Alcohol / 异丙醇	26	Cornflake / 玉米片型
2505 IL	65	Iso-propyl Alcohol / 异丙醇	25	Silver Dollar / 银元型
1805 IL	60	Iso-propyl Alcohol / 异丙醇	18	Silver Dollar / 银元型
1405 IL	60	Iso-propyl Alcohol / 异丙醇	15	Silver Dollar / 银元型
1400 IL	60	Iso-propyl Alcohol / 异丙醇	14	Cornflake / 玉米片型
1305 IL	55	Iso-propyl Alcohol / 异丙醇	13	Silver Dollar / 银元型
1105 IL	60	Iso-propyl Alcohol / 异丙醇	12	Silver Dollar / 银元型

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