



PRODUCT GROUP 300

Series 392-200

ST-Pearlescent, Mother-of-Pearl



A laminable, offset over-printable screen printing ink for manufacturing of PVC-Card systems. Optimized performance like over-printability with common offset inks, UV-curable or conventional drying systems. Increased lamination values with maximized peel-off resistance (>15 N).



SUBSTRATES

PVC-rigid	PET-G	ABS
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USE

Application	Manufacturing of card systems (credit cards, smart cards)
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PROPERTIES, PROCESSING, DRYING AND MESH

Mesh	90-48 Y PW PET 1000
Drying / Curing	Jet- / Air- / Oven drying (air: 10 min at room temperature)
Further Processing	Punching, cutting, laminating



ADDITIVES

Thinner	Series 300-017	Addition Ratio	5 – 20% by weight
Retarder	Series 300-018	Addition Ratio	5 – 20% by weight



VARIOUS

Delivery Conditions	1 kg / 5 kg / 25 kg
Other	Stir well before use



Disclaimer

Please thoroughly read the Material Safety Data Sheet (MSDS) prior to processing. The Material safety Data Sheets according to 91/155/EWG form, contain indications of hazardous ingredients. Exposure levels and instructions for precautions when processing, handling and storing as well as first aid. The information given in the MSDS refers to the processing as described within this technical leaflet. Above data are based on laboratory tests and field experience. All therein contained statements are to the best of our knowledge without any obligation from our side and do not discharge from testing the product by yourself. In doubtful cases, you are kindly requested to either perform your own tests or refer to our technical staff. Application, use and processing of the delivered products are beyond our control and are therefore at your own risk and responsibility. Printcolor is thus free from any guarantees or liabilities. In cases of justified complaints, Printcolor can only be made liable for the counterpart of the utilized ink system. Adding not stated products or foreign / competitors products, is solely at your own risk and liberates Printcolor of any later calls; especially in cases when damages occurred and which have been caused through use of products of foreign type. This leaflet replaces all former issues. (06/2009)



H. W. SANDS CORP.

1003 W. Indiantown Road • Suite 215 • Jupiter, FL 33458
Telephone: (561) 743-8090 • Facsimile - (561)743-4088
Website: www.hwsands.com