

Series 140-641-33

Decor Black

Highly opaque, glossy and specially formulated deep black screen printing ink for use on various plastics and metals. Series 140-641-33 is temperature resistant and suitable for curing up to approx. 180 °C. In case of forced drying, the use of hardener Series 600-HDS is recommended. The screen printing ink is characterized by its high chemical and mechanical resistance. Typical areas of use are in the automotive sector and in high-quality technical applications.

Specifications

Thinner	Series 600-017
Addition ratio	5-10 % by weight
Retarder	Series 600-018
Addition ratio	5-10 % by weight
Hardener	Series 600-HDA / Series 600-HDS
Addition ratio	4:1
Cleaner	Series 600-BRS
Mesh	77.55 to 120.34
Drying	Room temperature / forced heat drying
Substrates	PMMA, PS, PC, PVC, PA, Aluminum, Metal
Indoor use / outdoor use	Indoor and outdoor
Further processing	Common further processing steps
Over printing	-
Available quantities	1 KG, 5 KG
Shelf life	24 months
Others	-

Important Information: Our technical advice whether spoken, written, or through test trials corresponds to our current knowledge to inform about our products and their use. This is not meant as an assurance for certain properties of the products nor their suitability for each application. You are, therefore, obliged to conduct your own tests with our supplied products to confirm their suitability for the desired process or purpose. The selection and testing of the ink for specific applications is exclusively your responsibility. Should, however, any liability claims arise, such claims shall be limited to the value of the goods delivered by us and utilized by you with respect to any and all damages not caused intentionally or by gross negligence. (T22 / T12 / 01/2023).