

DTF TPU hot-melt powder

PROPERTIES

Product	DTF TPU hot-melt powder
Reference	DTF-PWD-MD-24KG-12X02
Description	Medium white hot-melt powder to be applied as adhesive layer after the DTF printing process. Special formulated thermoplastic polyurethane (TPU) with high bonding strength, good elasticity and excellent washing resistance.
Application	Suitable for use in DTF powder shaker or manual for making transfers on all colours cotton, polyester or blends.
Specification	Powder with particle size between 120-250 um
Packaging	2 kg per pack; 12 packs of 2 kg per box
Storage	Sealed, cool between 5 - 35 °C and dry keep away from moisture and direct sunlight
Conditions - Melting	Temperature 110 - 120 °C
Conditions - Bonding	Temperature 110 - 140 °C Pressure 1.5 - 2.5 kg/cm ² Time 8 - 15 seconds
Washing	40 °C – Excellent 60 °C – Good 90 °C – Not recommended
Shelf life	1 year
Certification	Oeko-tex certified

Notice: TTS' products must be tested to determine the suitability of the product in combination with your equipment and methods of use. TTS maximum obligation shall be to replace any product supplied by TTS, which has been proven to be defective. TTS is not liable for any injury, direct or consequential, arising from the use of, or the inability to use our products.

The above mentioned data are according to the latest state and are non-binding. For all technical data is a valid tolerance of 5%. We reserve the right for technical modifications.