

Technical Data Sheet ---D7604

Solvent-Based TPU adhesive

1. Feathers:

Good Solvent Solubility, Fast Crystallization, Bonding Strength.

2. Applications

Solvent Adhesives, Hot-melt Adhesive Films, Footwear Adhesive.

3. Properties

Properties	Standard	Unit	Value
Physical Properties			
Density	ASTM D792	g/cm ³	1.20
Hardness	ASTM D2240	Shore A/D	95/
Mechanical Properties			
Tensile Strength	ASTM D412	MPa	40
Elongation	ASTM D412	%	600
Viscosity (15%inMEK.25C)	SO3219	Cps	1500-2000
Minumum Activation	--	° C	55-65
Crystallization Rate	--	--	Fast

Note: The above values are shown as typical values should not be used as specifications.

4. Package: 25kg/bag.

5. Processing Guide

For optimum results, previous drying of the product during 3-4hous at 100-110°C is available, in a hot air circulatory, vacuum or desiccant-air dryer.

6. Environmental & Healthy & Safety

Take MSDS for reference.