



TECHNICAL DATASHEET

Cyanolit® 732 F

CYANOLIT® 732 F is a medium viscous Cyanacrylat adhesive for porous and absorbing materials, f.e. wood, MDF, chipboards etc. A special film former prevents the subsidence of the adhesive, when working with this kind of materials. CYANOLIT® 732 F is curing very fast also when using combination bondings with plastic materials or large porous cellular rubber qualities, which means, that normally a plug time of 20-30 sec. will be sufficient.

CYANOLIT® 732 F is protected by law.

Technical Data

Color	transparent
Resin	Ethyl-2-Cyanacrylat
Gap Width max	0,2 mm

UNCURED PROPERTIES

Viscosity (Brookfield LVT/25°C) [mPa*s]	300
Flash point [°C]	> 83
Density [g/cm ³]	approx. 1.05

Tensile Strength/SETTING TIME

PVC hart	10-15	seconds	10,7 °	MPa
ABS	15-20	seconds	5,2 °	MPa
Polycarbonat	20-30	seconds	5,4 °	MPa
Polyurethan (Lack)	10-20	seconds	8,5 °	MPa
Polyester (Lack)	10-20	seconds	7,2 °	MPa

°material breakage

CURED PROPERTIES

Temperature Resistance	-80 to 80 °C
Volume resistivity	6E+16 Ohm x cm
Refractive Index	1.49 nD20

Our data sheets have been compiled to the best of our knowledge. The information included in our data sheets is exclusive information for the tenced user and describes characteristics, with no declaration of commitment. We recommend trials in order to confirm that our products satisfy the particular application requirements. For an additional technical consultation, please contact our RD department. In general, for guarantee claims, please refer to our standard terms and conditions.

Adhesives
and more...