

Product Information

Mipa 2K-HS-Clear coat C 85 is an acrylic clear coat in high-solid quality of high gloss. As result of its high solid content, when it is treated with Mipa 2K-MS-Härter a high coat thickness is reached. Therefore it is especially recommended for environment protective and economical two-coat painting. Excellent durability against all climatic circumstances, as well as chemical and mechanical resistance.

Consumption: 6 - 8 m² / l.

Colour shade	transparent			
Mixing ratio	2 : 1 by volume			
Hardener	Mipa 2K - Härter MS 10, MS 25 or MS 40			
Thinners	Mipa 2K - Verdünnung; add about 15 - 20 %			
Spraying viscosity 20°C	18 - 20 s 4 mm DIN			
Application	spraying pressure	spraying nozzle	spraying operations	
Air / Flowjar - Spray gun	4 - 5 bar	1,4 mm	1 - 2	
Airless / Airmix				
Pot life	4 - 6 h			
Coat thickness / dry film	40 - 50 µm			
Curing time / Flash off time	5 - 10 min. between the spraying operations			
Dry	recoat time	dust dry	set to touch	full hardness
Object temp. 20°C		30 min.	12 h	24 h
Object temp. 60°C		5 min.	30 min.	2 h

Operation conditions: from + 10 °C and up to 75% relative air humidity .

Marking	VbF	Hazardous materials ordinance
Mipa 2K-HS-Klarlack C 85	n/a	inflammable
Mipa 2K-MS-Härter	A II	inflammable, Xi; contains aliphatic polyisocyanate
Mipa 2K-Verdünnung	A II	inflammable, Xn; N

All products should be disposed of in relation to the regulations of the environmental health authorities. Protect your Environment!

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty.