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PRODUCT NAME 001 06 14.06.2017	FEIDOPUR topcoat ZD35-09
14.00.2017	2C-PUR-topcoat, High Solid
PRODUCT DESCRIPTION	FEIDOPUR topcoat ZD35-09 is a two-component polyurethane-based topcoat, cured with polyisocyanate.
INTENDED USE	Fields of application are top coats in the utility and rail vehicles sector. FEIDOPUR ZD35-09 is suitable for machines and equipment, crane construction, etc. The product is used when optically attractive surfaces are to be produced.
SPECIAL CHARACTERISTICS OF THE COATING	FEIDOPUR topcoat ZD35-09 is a high-quality high-solid topcoat, with very good UV resistance, gloss stability, elasticity and chemical resistance.
TECHNICAL DATA	
Gloss	above 80% at 20° angle
Priming coats	Depending on requirements (steel substrate) products of type FEIDOPUR e.g. ZG23, ZG54, ZG17 or FEIDOPOX e.g. ZG62, ZG64.
APPLICATION DATA	
High pressure spraying	Viscosity: ca. 20 - 30 sec / 4 mm DIN Becher Air pressure: 4,0 – 5,0 bar Nozzle: 1,4 – 1,7 mm
Airless spraying	Viscosity: ca. 20 - 30 sec / 4 mm DIN Becher Minimum pressure: ca. 150 bar Nozzle: 0,28 – 0,33 mm
Airmix spraying	Viscosity: ca. 20 - 30 sec / 4 mm DIN Becher Minimum pressure: ca. 80 bar Spray pressure: ca. 2,0 bar Nozzle: 0,28 - 0,33 mm

The information on this data sheet is normative and based on laboratory tests and practical experience. Teknos guarantees that the product quality conforms to our quality system. Teknos accepts, however, no liability for the actual application work, as this is to a great extent dependent on the conditions during handling and application. Teknos accepts no liability for any damage resulting from misapplication of the product. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest version of Teknos data sheets, material safety data sheets and system sheets are on our homepage www.teknos.com.