

## BASF Master Builders Solutions ChemRex® CX-941 Polyurethane Adhesive

Category : Polymer , Adhesive , Thermoset , Polyurethane, TS , Thermoset Polyurethane, Adhesive

### Material Notes:

CX-941 is a one-component polyurethane-based trowelable-grade structural adhesive. Its patented formula is VOC compliant and contains no chlorinated solvents or water. CX-941 provides excellent initial grab and outstanding bond strength. It is formulated for indoor and outdoor applications. Typical applications include installation of rubber tiles, installation of recycled rubber tiles, installation of solid hardwood planks, installation of parquet flooring, and installation of cork flooring. The working time is 45-60 minutes. The percent solids is 95% ± 2% given the ASTM D 1259 test method. The freeze-thaw stability has unlimited cycles. Information provided by ChemRex, Inc. Product of former ChemRex, Inc. BASF launched the Master Builders Solutions brand on January 15, 2014.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Master-Builders-Solutions-ChemRex-CX-941-Polyurethane-Adhesive.php](http://www.lookpolymers.com/polymer_BASF-Master-Builders-Solutions-ChemRex-CX-941-Polyurethane-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	1.25 g/cc	0.0452 lb/in <sup>3</sup>	ASTM D1475

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	9.65 - 12.41 MPa	1400 - 1800 psi	ASTM D412
Elongation at Break	45 - 55 %	45 - 55 %	ASTM D412

Processing Properties	Metric	English	Comments
Processing Temperature	4.00 - 53.0 °C	39.2 - 127 °F	Surface temperature

## Contact Songhan Plastic Technology Co.,Ltd.

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