

VAROCOAT - one VARO - 40TV

One Component Tar-PU System
For Waterproofing(Applicable to vertical part)

DESCRIPTION	VAROCOAT - one VARO - 40TV is applicable to vertical part as One-Pack Polyurethane Tar System for water proofing.
FEATURES	<p>One-Pack Polyurethane System</p> <p>No problem with mixing</p> <p>Good adhesion to substrate, persistence and chemical resistance</p> <p>Decrease of construction cost and time</p> <p>Easy application and repair</p> <p>Applicable to vertical part because of good thixotropic properties</p>
APPLICATION	<p>Applicable to every part and wall face(vertical part)</p> <p>Non - exposed water proofing agent</p>
CHEMICAL COMPOSITON	<p>VARO - 40TV : Modified Polyurethane resin and Solvent</p> <p>Base Color : Black</p>
PROPERTIES of GOODS	<p>Appearance : Black viscose liquid</p> <p>Viscosity : 8,000 ± 1,000 cPS/25</p> <p>Density : 1.5 ± 0.1 (g/cm³)</p> <p>Solid Content(%) : 90 ± 2</p> <p>Tacky Free Time(hrs at 25 °C X60%RH) : max 3</p> <p>Curing Time(hrs/25 °C X60%RH) : - Coating Thickness 1.5mm : max 24</p> <p>- Coating Thickness 3.0mm : 24 ~ 48</p>
APPLICATION METHOD	<p>Please use after coating primer(VARO - BP/One Packing PU solution System, Curing time : 2-5hrs) on the substrate.</p> <p>Must be double coating(each of 1.5mm) to 3.0mm coating.</p> <p>Please coat with float, roller, brush and saw tooth from vertical part.</p> <p>When you coat the joint part of vertical and horizontal, attached reinforcement (glass fiber or fiber) before coating VARO - 40T.</p>
PROPERTIES of FILM	<p>Hardness(Shore A) : 40 ± 10</p> <p>Tensile Strength (kgf/cm²) : over 25</p> <p>Elongation(%) : over 600</p> <p>Tear Strength (kgf/cm) : over 10</p>
HANDLING & STORAGE	<p>VAROCOAT - ONE VARO - 40TV can be stored for 6 months at below 25 °C .</p> <p>Please avoid exposure to humidity or temperature above 50 °C for long time.</p> <p>Please avoid contamination of water and alcohol.</p> <p>The product is very sensitive to air, therefore you must use all the product after open the container.</p> <p>Packing : 20kg Can</p>

HEPCE CHEM Co., Ltd.
<http://www.hepce.com>

E-mail : hepce@hepce.com

H/O & Factory : TEL : +82-31-491-1611, FAX : +82-31-491-7400,

ShiWha Ind. 6BA-505, #683-4, Sunggok-dong, Ansan-City, Kyungki-Do, Korea, 425-110

R & D Center : TEL : +82-31-417-0662, FAX : +82-31-417-0111

RM No. 412, Ansan Technopark, #1271, Sa -dong, Ansan-City, Kyungki-Do, Korea, 425-791