

# NORaX WATERPROOF PAPER DISCS



NORaX U381 waterproof paper discs have been developed for solid surface, automotive, and other fine finishing operations, producing superior finishes without sacrificing cut rate.

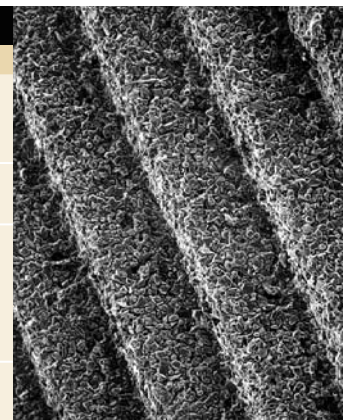
## Typical Applications

- Solid surface, composite and plastic finishing
- Automotive E-coat and moist primer defect removal



## BEST NORaX U381 Waterproof Paper Discs – For superior finishes

FEATURES	BENEFITS
<ul style="list-style-type: none"> <li>• Multiple premium white aluminum oxide abrasive layers with an engineered surface</li> </ul>	<ul style="list-style-type: none"> <li>• Produce smooth, consistent finishes and gloss readings, and superior cut rates; reduce thermal damage on both flat and contoured surfaces</li> </ul>
<ul style="list-style-type: none"> <li>• Unique resin bond designed for solid surface applications</li> </ul>	<ul style="list-style-type: none"> <li>• Creates an optimal blend of aggressive cutting and polishing action</li> </ul>
<ul style="list-style-type: none"> <li>• Lightweight, flexible super-smooth waterproof paper backing</li> </ul>	<ul style="list-style-type: none"> <li>• Last up to 10 times longer than conventional coated discs, reducing cost and downtime; greatest productivity</li> <li>• Excellent grain adhesion; improved flexibility and conformability</li> <li>• Resistance to edge chipping</li> <li>• Swarf is easily rinsed and wiped from the disc surface to reduce loading</li> </ul>
<ul style="list-style-type: none"> <li>• U381 – Tri-helical pattern; stock and non-stock</li> </ul>	<ul style="list-style-type: none"> <li>• Medium-pressure grinding; consistent finish, long life; conformable</li> </ul>
<ul style="list-style-type: none"> <li>• Color-coded micron grading</li> </ul>	<ul style="list-style-type: none"> <li>• Easy identification and match to the applications</li> </ul>



▲ U381 – TRIHELICAL PATTERN

SIZE	GRIT	MIN./STD. PKG.	BEST U381	BEST U381
			PSA TABBED UPC NO.	NORGRIP UPC NO.
5"	X45	25/100	69957350040	69957350002
	X35		69957350039	69957350000
	X10		69957350038	69957349999
6"	X45	25/100	69957350043	69957350007
	X35		69957350042	69957350005
	X10		69957350041	69957350003

- 45 MICRON TAN COLOR
- 35 MICRON GREEN COLOR
- 10 MICRON BLUE COLOR

## SPECcheck

### NORaX versus FEPA Grading

NORaX engineered abrasives perform over a wider range of traditional grit sequences.

FEPA	
P150	X100
P180	X80
P220	X65
P320	X45
P400	X30
P600	X22
P800	X16
P1200	X16
P3000	X5

## TECHtips

### Acrylic Solid Surface Finishing System

STEP #	MATTE FINISH			SEMI-GLOSS FINISH		
	PRODUCT	GRIT	POLISHING CONDITION	PRODUCT	GRIT	POLISHING CONDITION
STEP #1	U381	X45	Damp	U381	X45	Damp
STEP #2	U381	X35	Damp	U381	X35	Damp
STEP #3	U381	X10	Damp	U381	X10	Damp
STEP #4	-			Bear-Text MF S/C Dry		
Gloss = 12 to 15			Gloss = 45+			

NOTE: Step 3 in the matte finish may be substituted with Bear-Text MF S/C disc.



It is the user's responsibility to refer to and comply with ANSI B7.7

