### **MIRKA**



# Polarshine® E3

## Technical data sheet

#### Product information

Water based silicone free polishing compound designed for polishing out scratches on glass surfaces. Suitable for most glass types and removes marks permanently. E3 should be used together with the Mirka felt pad and Mirka rotary polisher.

#### Product advantages

- Suitable for both standard window glass and hardened glass
- Silicon free
- $\cdot$  One step polishing process



Abranet SiC NS P80-P400	Abralon 180-1000	Polishing	Cleaning Control Sealing
		Polarshine <sup>®</sup> E3	Cleaning Cloth
Surfaces		Polishing machine	
<ul><li>Standard glass</li><li>Hardened glass</li></ul>		• Rotating 800 – 2300 r	rpm
Polishing pad		Product properties	
<ul> <li>Polishing felt pad</li> </ul>		Speed:	
		Polish, gloss:	

#### Work instruction

- 1. Clean both before sanding and between every step
- 2. Widen the sanding area for each grit to avoid optical distortion
- 3. Sand each step long enough, at least 2 minutes per step and Abralon 1000 preferably 4 min
- 4. Clean thoroughly before polishing
- 5. Polish until a scratch free surface is achieved
- 6. Clean the area using a window cleaning liquid

#### Technical specifications

Density: 1,0 kg/l Viscosity: 4-8 Pas Colour: Goldenrod pH: 7– 9

#### Storage recommendations

Recommended storage temperature: 5° - 35° C / 41° - 95° F Keep from freezing