

New Product Release Announcement

SFH 1137

We are pleased to announce the release of SFH 1137 designed for super flexible hard coating. The SFH series is formulated for flexible display application requring 9H surface hardness with 1R flexiblity. The SFH series has a UV curable siloxane chemical backbone structure that show super flexibility even with 9H pencil hardness

Salient features include:

- 1. 9H pencile hardness with 700g loading
- 2. Bend radius of 1mm inner and 20mm outter
- 3. Excellent adhesion to PET and PP with primer
- 4. UV curable and right Viscosity for regular film coating line



Hard Coating with 9H Pencile Test



SFH-1173 with 9H Pencile Test