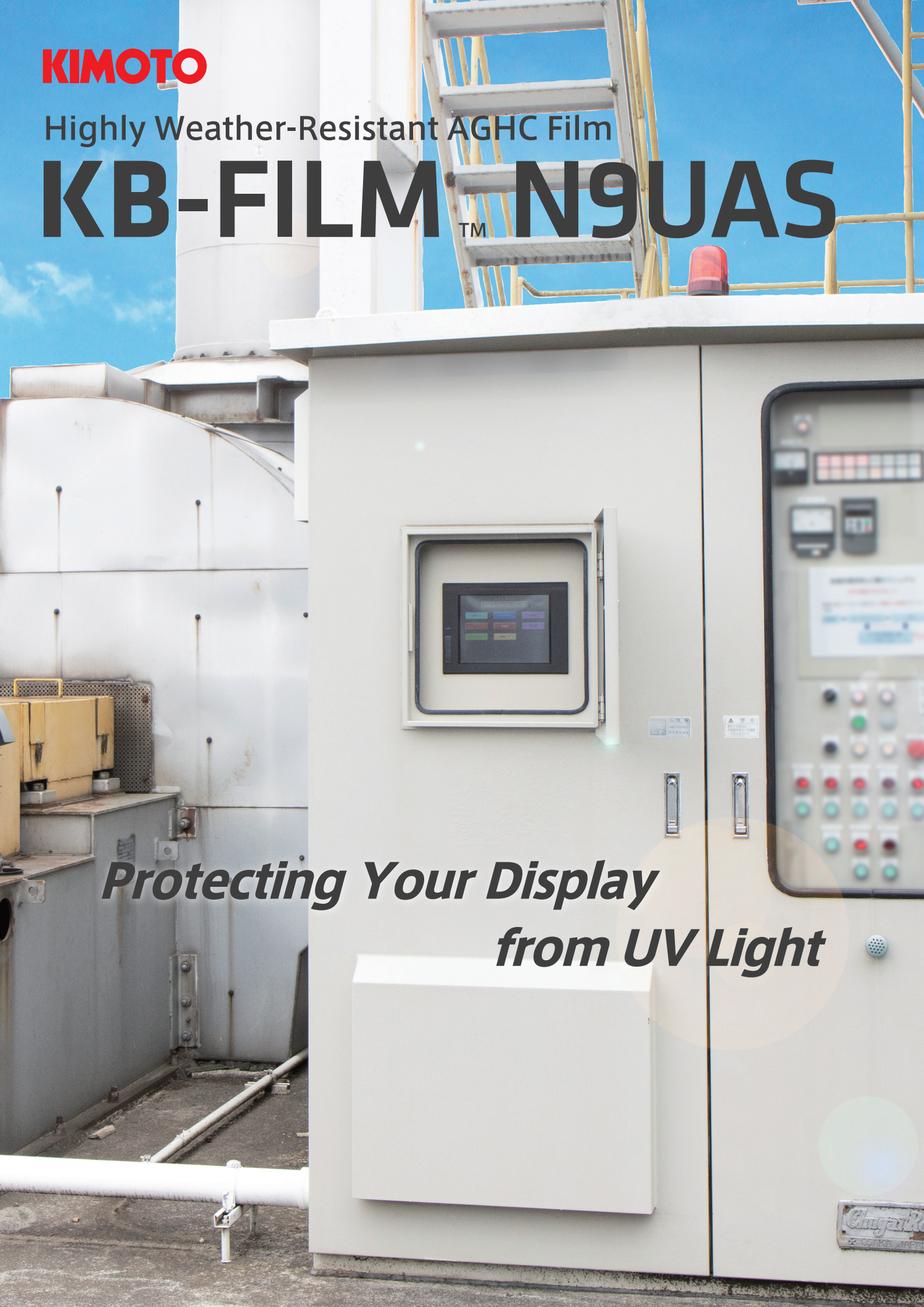


KIMOTO

Highly Weather-Resistant AGHC Film

KB-FILMTM N9UAS

*Protecting Your Display
from UV Light*



KB-FIL™ N9UAS

This hard coat film can reduce UV degradation when used on the upper electrodes of resistive touch panel displays. An exceptional functional film that, when applied to a glass surface, reduces UV degradation of equipment.

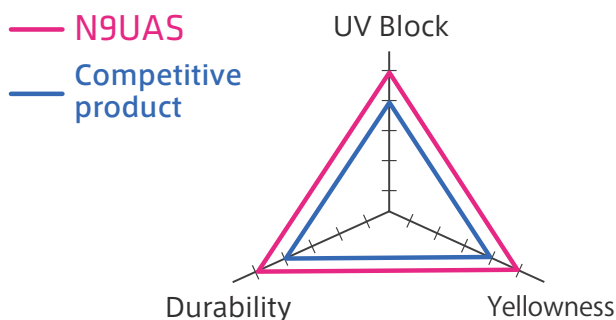
Characteristics

Weather-resistance
Durability (UV Block)
Image clarity
Yellowing resistance
Anti-Newton Ring

Structure

Anti Glare Hard Coat
PET (188um)
Anti Newton Matte

Performance



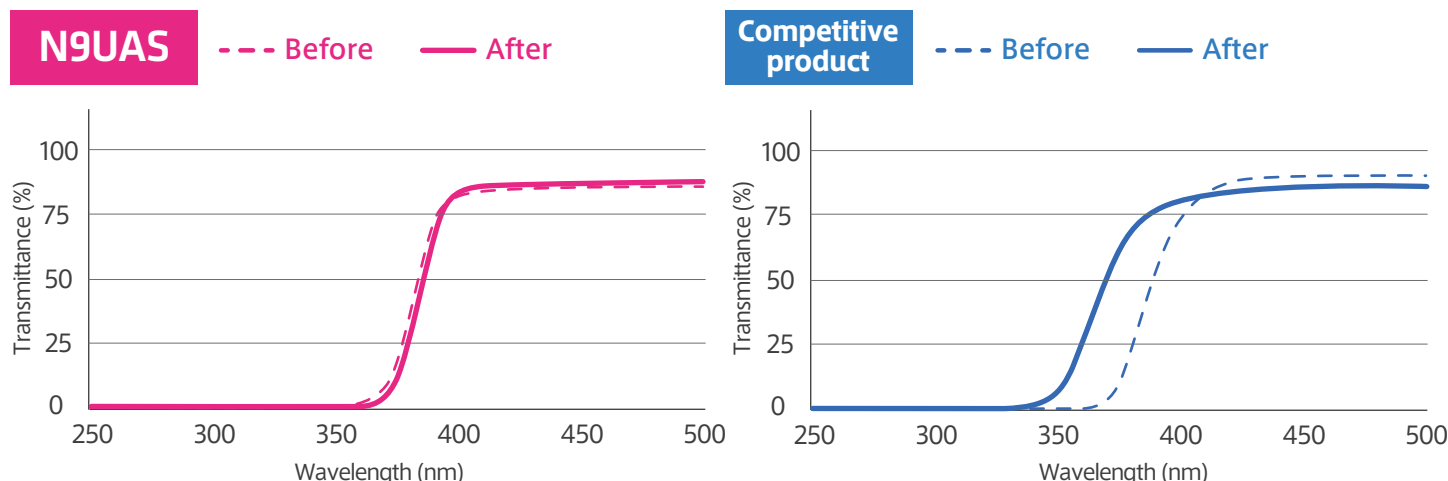
Optical Properties

Tt	89.9%
HAZE	8.9%
Clarity	74.0%
b*	1.1

* The values shown are measured values and are not guaranteed.

Spectral Transmissivity

No change in spectral transmissivity shown in weathering tests after N9UAS application.



Test Conditions

Apparatus : Atlas UV test
Fluorescent UV/Condensation Weathering Device
Lamps : UVA 340 x 8

Cycle : 4 hours UV and 4 hours condensation
Temperature : 60°C during UV cycle
50°C during condensation cycle
Total test hours 1,600

Samples ; Other Inquiries

KIMOTO
www.kimoto.co.jp

KIMOTO Co., Ltd
office030@kimoto.co.jp

■Contact■

202502