

Thermographic washable paint for special applications

HEWP-LT-MWIR-BK-11

► **Main features:**

water washable
high emissivity paint
almost opaque
for temperatures up to 100 °C
suitable for uncooled infrared cameras and special applications
ecological
stable over time

► **Ingredients:**

ethanol, diethyl ether, carbon black, titanium dioxide, xylene

► **Contents:**

400 ml

► **Colour:**

black

► **Other features:**

coating thickness 150 µm (according to recommended application)

► **Packing**

1 pc minimum



Optical properties

► transmissivity to 5 %

Dependence of emissivity on the angle

► for bolometric cameras use the emissivity according to the viewing angle:

Angle (°)	0	5	10	20	30	40	45	50	60	75	80
Emissivity	0.981	0.981	0.981	0.980	0.979	0.975	0.974	0.968	0.960	0.947	0.904



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