## NANO COATING FOR WOOD

• NCW-4 •

## 1. Product Description

This wood super hydrophobic coating is a solvent-based nano-protective product formulated with self-modified silicone resin and imported special additives.

## 2. Product Applications

Designed specifically for wood products, the coating is ideal for: wooden furniture, wooden floors and other wood substrates.

## 3. Product Parameters

Parameter	Specification
Product Code	NCW-4
Color of Coating	Colorless to slightly transparent liquid
Corrosives	Non-corrosive
pH	7-8
Key Properties	Hydrophobic, oleophobic, scratch-resistant, abrasion-resistant, chemical-resistant (acids, alkali, salts, oils), anti-fouling, self-cleaning
Application Methods	Sponge mop, hand brush, roller
Curing Time	Surface drying in ∼30 minutes (avoid contact during curing)
Coverage	8-10 <sup>m²</sup> /kg (varies slightly by substrate, environment, and operation)
Toxicity	Non-toxic, harmless, environmentally friendly