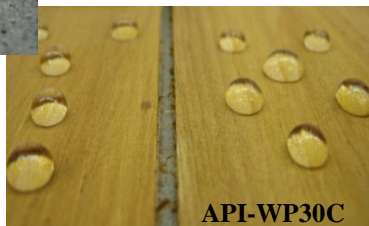


Water Repellents

Let Us Put The API Advantage To Work For You



API-WP60

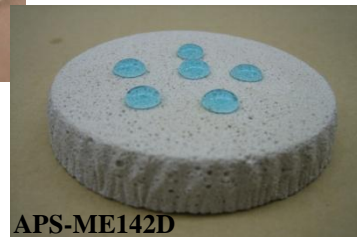


API-WP30C



APS-ME143

API-WP40



APS-ME142D

APW-100

AP-02-80

Advanced Polymer water repellents are effective on many hard surfaces including wood, concrete, grout, mortar, stone and brick. If you do not see what you are looking for or have any questions contact an API sales representative at 201-933-0600.

To request a sample or place an order visit us at www.advpolymer.com

Product	Substrate	Technology
APW-100	wood	proprietary wax emulsion
API-WP30C	wood	proprietary blend/ non silicone
API-WP40	wood/concrete	proprietary blend/contains silicone
AP-02-80	wood/ concrete/ brick	reactive silicone emulsion
APS-ME-142D	concrete/ stone/ brick/ stucco/ grout	silicone/silane microemulsion
API-WP60	Concrete/pavers	silicone/silane/C8 fluorochemical emulsion
APS-ME143	concrete/ stone/ grout/ ceramic tile	silicone/silane /C6 fluorochemical emulsion

Product Descriptions

Take a closer look at API's water repellents

APW-100: a low VOC, hydrophobic, waterborne wax emulsion specifically designed to impart water repellency and beading on wood. It produces a clear finish and may be used in conjunction with other emulsion polymers. APW-100 will produce pronounced and long lasting water beading not yet seen with other waxes; waterborne or solvent-borne.

API-WP30C: a low VOC, hydrophobic, non-silicone waterborne emulsion specifically designed to impart water repellency and beading on wood. API-WP30C in conjunction with resin emulsions can greatly improve ASTM 4446 (swellometer test) and ASTM 5401 (weight test). API-WP30C is our **top product** for deck stains and clear water repellents for wood

API-WP40: is a low VOC water repellent designed for use on both wood and masonry substrates. API-WP40 dries to a clear finish leaving the appearance of the treated surface unchanged. It is recommended that API-WP40 be diluted and applied by itself, but it may also be blended with polyurethane, acrylic, wax, or silicone emulsions. API-WP40 imparts pronounced and long lasting water beading

AP-02-80: a reactive silicone copolymer emulsion that does not require a catalyst for application. AP-0280 is a self-curable polymer that provides excellent water repellency on architectural substrates. Due to its unique functionality AP-0280 will provide superior performance.

APS-ME142D: a silicone resin/ silane microemulsion designed for use as a clear penetrating water repellent and sealer for concrete, grout, stucco, split-face block, brick and natural stone. Due to the small particle size, APS-ME142D provides superior penetration and will not change the appearance of the treated substrate.

API-WP60: a low VOC silicone resin/silane/ **C8** fluorochemical microemulsion waterproofing sealer that provides oil repellency on concrete, masonry, natural stone and pavers. API-WP60 also imparts excellent water repellency, rapid water bead development, and is quick to dry. The surface to be coated may be used as soon as 3 hours after application.

APS-ME143: a silicone resin/silane/ **C6** fluorochemical microemulsion designed for use as a clear penetrating water and stain repellent sealer for concrete, grout, natural stone and unglazed ceramic tile. Due to the small particle size, APS-ME143 provides superior penetration.