



# HYDRO-OILS SOLUTIONS

for **accoya** 

**SIDINGS / CLADDINGS / GARDEN FURNITURE / DECKINGS**

# The perfect combination between chemistry and nature

## Ultimate Protection<sup>UV+</sup>

Renner Italia hydro-oils for exterior are long-lasting solutions for the protection of outdoor woodworks. These water-based formulas are created to ward off the attacks from the most dangerous atmospheric and biological agents, thus revolutionizing the concepts of care and maintenance.

In fact, sanding is no longer necessary thanks to the Self-consuming formula of Ultimate Protection UV+. These smart solutions boost the already high chemical and mechanical resistance of Accoya® wood. In addition to the improved longevity and excellent dimensional stability.

Renner Italia hydro-oils make the wood:

- highly resistant to water and salty sea mist
- an incredible shield against UV, fungi, molds and bacteria
- resistant to abrasion and foot traffic

**accoya** 

Accoya® is a solid radiata pine wood from sustainable fast-growing forests which provides excellent dimensional stability and durability performances even superior to the best tropical hardwoods.

Accoya® derives from extensive research concerning the acetylation process.

The improvement of this chemical process has led to the reduction of water absorption by the wood, implementing dimensional stability and excellent durability.

Accoya® cannot be attacked by enzymes, becoming a super wood suitable for several woodworks such as window frames, furniture, claddings, doors, shutters, deckings.

Accoya® is a high-performance sustainable building material.

**Choosing Accoya® treated with Ultimate Protection UV+  
is the best solution for the creation of your woodwork outdoors.**



# APPLICATION

INDUSTRIAL

## Accoya® DURABILITY

NO. COATS	WATER-BASED PROTECTIVE SYSTEM	APPLICATION
3	YS C1XX - COLORED	Flow line / Spray+brush



## Accoya® DURABILITY PLUS

Process suitable for decking

NO. COATS	WATER-BASED PROTECTIVE SYSTEM	APPLICATION
2	YS C100/--NTR - COLORED	Brush / Dipping Flow-coating / Spray + brush
1	YS M3X - COLORED (option: add 5% of YC M402 hardener)	Spray



ON SITE

## Accoya® DURABILITY PLUS

Process suitable for decking

NO. COATS	WATER-BASED PROTECTIVE SYSTEM	APPLICATION
3	YS M6XX - COLORED (option: add 5% of YC M402 hardener)	Brush / Spray



## CLEANING

1. Apply T.Clean RR1050 Detergent by microfiber cloth
2. Let it dry off

## MAINTENANCE

1. Apply T.Clean RR1050 Detergent by microfiber cloth
2. Let it dry off
3. Apply 1-2 coats by brush of the already applied hydro-oil

*A colored coating process is always suggested to obtain the best durability. For further info regarding maintenance, please refer to the specific Renner leaflet.*



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