



Take care of them all.  
If it's wood,

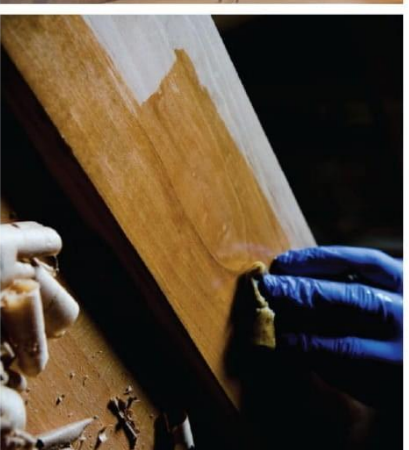


 **SAYERLACK®**  
INNOVATIVE WOOD SOLUTIONS

**POLYURETHANE PRODUCTS FOR INTERIORS**

## PU-Two Pack Polyurethane Lacquers

- Excellent gloss retention due to high composition of both chemical compounds used in base coat.
- Finish will be hard but elastic hence good resistance to scratch, heat and chemicals.
- Can be applied in any weather condition (Rainy weather or at night) and can be packed for transport after 8 hours of application
- Excellent finish with minimum number of coatings.
- Lasts longer due to minimum sinkage
- Ideal for indoor finishes



## PU Coatings - Natural Finish

Surface Preparation	1st Coat (Sealer/Base coat)	Drying	Sanding	2nd Coat (Sealer)	Drying	Sanding	3rd Coat (Sealer)	Drying	Sanding	4th Coat (Sealer)	Final Coat (Top Coat)
Sand wood up to 180 grit sand paper (80, 120, 180) Then fill open joints & nail holes with XT 590 wood putty	Mix Ratio - by volume TU 8 - 100% TH 805 - 50% DT 446 - 50% Mix, stir well and spray one coat at 100-120g/m <sup>2</sup> .	1-2 hours (Longer the better)	Before 2nd Stain coat Sand very lightly with 240 grit sand paper & clean surface well.	Mix Ratio - by volume TU 8 - 100% TH 805 - 50% DT 446 - 50% Mix, stir well and spray one coat at 100-120g/m <sup>2</sup> .	1-2 hours (Longer the better)	Before final coat Sand very lightly with 320 grit sand paper & clean surface well.	Mix Ratio - by volume TU 8 - 100% TH 805 - 50% DT 446 - 50% Mix, stir well & spray one coat at 100-120g/m <sup>2</sup> .	1-2 hours (Longer the better)	Before 4th coat Sand very lightly with 320 grit sand paper & clean surface well.	If necessary harmonize colour of surface by spraying stain XC 1900XX Dilute with 100%-300% DT446 (XX Denotes colour)	Mix Ratio TZ 28XX - 100% TH 805 - 50% DT 446 - 50% Mix, stir well and spray one coat at 100g/m <sup>2</sup> . (XX Denotes gloss level)

## PU Coatings - Stain Finish (Direct)

Surface Preparation	1st Coat (Sealer/Base coat)	Drying	2nd Coat (Sealer)	Drying	Sanding	3rd Coat (Sealer)	Drying	Sanding	4th Coat (Sealer)	Final Coat (Top Coat)
Sand wood up to 180 grit sand paper (80, 120, 180) Then fill open joints & nail holes with XT 590 wood putty	Select required Stain Colour - XM-8000XX Dilute with 100%-300% DT41 or DT446 & spray. (XX Denotes Stain Colour)	10 minutes	Mix Ratio - by volume TU 8 - 100% TH 805 - 50% DT 446 - 50% Mix, stir well and spray one coat at 100-120g/m <sup>2</sup> .	1-4 hours (Longer the better)	Before 3rd coat Sand very lightly with 240 grit sand paper & clean surface well.	Mix Ratio - by volume TU 8 - 100% TH 805 - 50% DT 446 - 50% Mix, stir well & spray one coat at 100-120g/m <sup>2</sup> .	1-2 hours (Longer the better)	Before 4th coat Sand very lightly with 320 grit sand paper & clean surface well.	If necessary harmonize colour of surface by spraying stain XC 1900XX Dilute with 100%-300% DT446 (XX Denotes colour)	Mix Ratio TZ 28XX - 100% TH 805 - 50% DT 446 - 50% Mix, stir well and spray one coat at 100g/m <sup>2</sup> . (XX Denotes gloss level)

XT 590 to be mixed with 10:8 of wood dust of the same wood after sanding with 180 grit sand paper.

TU 8 Sealer can be used as an option for TU 143 (with TH 805 hardener). Use TH 773 hardener to achieve higher solidity & clarity of TU 143.

TZ 9040 can be use as an option for TZ 28XX to get high scratch resistance (with TH 773 hardener).

SC 6849 Wood filler for timber with deep grain, should be mixed with 25% of DT 41 (Thinner) and 5% - 10% of XM 7100XX Stain (Percentage may vary depeding on the required colour tone) to achieve closest colour to final finish. This will help to reduce the number of base coats applied.

