

TECHNICAL DATA SHEET





Description 7115-1 / 4 Express Clear 7116-4 / 16 Express Clear Hardener

Insert Product Image Here

7115 Quick Cure Clearcoat is designed for quick repairs over a wide temperature range. Intended for small, 1-2 panel size jobs, 7115 Quick Cure Clearcoat can be polished, or delivered same day without the need for baking.



Surface Preparation

Allow basecoats sufficient dry times.



Mixing Directions

 7115
 7116

 4 Parts
 TO
 1 Part



Application

Apply two (2) continuous medium wet coats, no flash between coats



OEM BLEND AREAS

Option 1:

- Clean blend area with appropriate High Teck[™] surface cleaner based on local regulatory compliance.
- · Scuff blend area with gray scuff pad and sanding paste
- · Sanding paste must be thoroughly washed away
- · Reclean blend area with appropriate surface cleaner prior to top coating

Option 2:

- · Clean blend area with appropriate surface cleaner based on local regulatory compliance
- Sand blend areas with P800 P1000 grit paper, for hard to reach areas scuff with gray scuff pad
- · Reclean blend area with surface cleaner prior to top coating
- NOTE: Option 1 and 2 the OEM Blend area must be scuffed or sanded completely dull



Bake Times

Not recommended.



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Express Clear



Dry Times

AIR DRY @ 77°F (25°C) Flash (after 1st coat) Wet on wet application Flash (after 2nd coat) N/A Out-of-Booth 15-30 minutes depending on temp Deliver/Polishing/Recoating 1+ hours

NOTE: Dry times will vary due to temperature, humidity, film thickness and airflow.



Pot Life

Sprayable 60 minutes @ 77°F (25°C)

NOTE: Pot life will shorten as temperatures increase. High Teck™ products are no recommended for use in temperatures below 60°F.



Fisheye Eliminator Not recommended.



Suitable Substrates Existing OEM Finishes. Refinish Basecoats.



Personal Protection See product SDS.



Technical Data See Page 3.



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Technical Data

4:1
18 - 20 seconds #2 Zahn
31.11% Volume Solids
31.60%
1.0 - 1.5 mils per full wet coat
506 sq. ft. per gallon @ 1 dry mil

V.O.C. as Delivered:	Regulatory VOC in LBS./GAL.	Regulatory VOC in G./L.	Material VOC in LBS./GAL.	Material VOC in G./L.
7115	4.5	534	3.2	387
7116	3.5	422	3.5	422
V.O.C. (RTS):				
7115/7116	4.2	506	3.6	394
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Disposal/Safety: Humidity Resistance: Salt Spray Resistance: See MSDS for this product Excellent Excellent

High Teck[™] does not recommend nor warranty the blending of clearcoats. Over reduction or solvent blending of the clearcoat will become visible over time due to UV exposure on the blended edge. The edge may also fade or peel over time due to the minimal film thickness of the blended edge.

High Teck[™] recommends applying clearcoat to the entire panel. Many of today's late model cars do not have a distinct edge or a break line on the quarter panel, in these cases High Teck[™] recommends applying the clearcoat to the roof and the opposite quarter panel.

This procedure will assure a professional repair, that returns the vehicle back to pre-accident condition.

NOTE: US Regulations allow for the use of exempt compounds for VOC calculations.

SEE SDS AND PRODUCT LABELS FOR ADDITIONAL SAFETY INFORMATION.

NOTE: High Teck products are not recommended for use in temperatures below 65°F. Using High Teck products below these temperatures will affect dry times and product performance characteristics. Check with all State, local and National rules for compliance before use.