

Product Data Sheet

7760/7761 — Epoxy Primer

25100: Base 25109 : Curing Agent 95054



Description:	7760/7761 (Hempel 25100) is a two-component epoxy polyamide primer.
Recommended use:	7760/7761 is applied on wood, concrete, and metal surfaces prior to application of surface-applied waterproofing systems.
Availability:	Available in North America. Not included in Group Assortment; other regions must confirm.

Colors and packaging:

7760 (2510957930)	Red	5- and 1-gallon
7761 (9505400000)	Neutral	

Physical constants:

Weight/Gal (mixed)	8.5 lbs/gal	ASTM D1475
Weight Solids (mixed)	66%	ASTM D4209
Volume Solids (mixed)	59%	Calculated
Viscosity (mixed)	60 KU	ASTM D562
VOC (mixed)	336 g/L	EPA Method 24
Flash Point - 7760	58°F (15°C)	ASTM D3278
Flash Point - 7761	45°F (8°C)	ASTM D3278
Adhesion (mixed)	300 psi	ASTM D4541

The above tested results are typical values. Individual lots may vary up to 10% from the typical value. Further technical information can be found at www.neogard.com.

Application details:

Version, mixed product	25100
Mixing ratio:	Base 25109 : Curing Agent 95054 1 : 1 by volume
Mixing instructions:	Pre-mix base for 3–5 minutes before adding curing agent. Mix for a minimum of 5 minutes before applying. Jiffy Mixer paddle recommended.
Application method:	Roller or spray (contact Neogard for spray equipment information)
Thinner (max.vol.):	HEMPEL'S THINNER 08080 (xylene) (10%)
Pot life:	3–4 hours at 75°F/23°C
Recoat time:	90 minutes @ 75°F (23°C) and 50% relative humidity
Cleaning of tools:	HEMPEL'S THINNER 08080 (xylene)

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult Neogard Safety Data Sheets and follow all local or national safety regulations.

Surface preparation: According to Neogard Guide Specifications.

Application conditions: According to Neogard Guide Specifications.

Subsequent coat: According to Neogard Guide Specifications.

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Note: **7760/7761 is for professional use only.**

Issued by: Hempel (USA) – 25100

This Product Data Sheet supersedes those previously issued.

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2728 Empire Central - Dallas, Texas 75235 - Phone (214) 353-1600 - Fax (214) 357-7532 - www.neogard.com