

GW-4-1 Primer Guide¹

For application instructions and coverage rates, please see Product Data Sheets.

Eligible Substrates ²	GacoFlex™ Acrylic Coatings	GacoRoofFoam™	LM60V/H	N1207	S20 / S21	S42	U64 / U64 / U66 / U87
Plywood	NP	NP	NP	NP	NP	NP	NP
Galvanized Steel ³	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸
Stainless Steel ³	GacoPrime ⁸	GacoPrime ⁸	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸
Aluminum ³	GacoPrime ⁸	GacoPrime ⁸	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸
Copper & Copper Alloys ³	GacoPrime ⁸	GacoPrime ⁸	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸
Lead	GacoPrime ⁸	GacoPrime ⁸	GacoPrime ⁸	NP	GacoPrime ⁸	NP	GacoPrime ⁸
Polyester/Fiberglass	E5320	NP	E5320	NP	E5320	NP	E5320
Glass	NP	NP	NP	NP	E5320	NP	E5320
Aged Concrete and Concrete Block	E5691	NP	E5691	NP	E5691	NP	E5691
Concrete & Mortar Joints Exposed To High Vapor Drive	E5990 & E5320	NP	E5990 & E5320	NP	E5990 & E5320	E5990 & E5320	E5990 & E5320
Brick	E5320	NP	E5320	NP	E5320	NP	E5320
GacoRoofFoam or GacoFlashFoam	NP	NP	N/A	N/A	NP	NP	NP
APP Modified Bitumen and Smooth Built-Up Roofing ⁴	E5320	NP	N/A	N/A	E5320 ⁵	NP ⁵	E5320
SBS Modified Bitumen	E5320	NP	N/A	N/A	E5320 ⁵	NP ⁵	N/A
Cured Polyurethane	NP	NP ⁶	NP	NP	NP	NP	NP
Aged Single Ply Membranes	GacoPrime ⁸	GacoPrime ⁸	N/A	N/A	GacoPrime ⁸	NP	N/A
Previously Coated Substrates ⁷	GacoPrime ⁸	GacoPrime ⁸	N/A	N/A	GacoPrime ⁸	NP	GacoPrime ⁸

NP=No primer required pending successful adhesion tests.

¹ This document is a reference guide indicating material compatibility only.

² Not all applications are warrantable. Please consult Gaco Technical Documents for warranty eligibility requirements.

³ Coarse sanding/grinding are required to achieve good adhesion. Adhesion tests are required.

⁴ Includes Mineral Surfaced Cap Sheets.

⁵ GacoFlex A4271 BleedTrap™ Base Coat is recommended over APP and Smooth BUR substrates, and required over SBS. Install BleedTrap prior to priming (S20/S21) or coating (S42).

⁶ Use GacoFlex A4121 Water-Borne Acrylic Primer as a temporary primer until another layer of foam can be applied.

⁷ Do not prime existing silicone coatings.

⁸ E5320 is a suitable alternative over appropriate substrates

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