



DURO-SHIELD®/GRACO PRODUCT RECOMMENDATIONS

Fluid Applied Roof Coatings and Sprayers



DURO-SHIELD / GRACO PRODUCT RECOMMENDATION

ACRYLIC



DURO-SHIELD 10



DURO-SHIELD
ACRYLIC ROOF
PRIMER

Category	Type	Product Description	Duro-Shield Part#
WHITE / PIGMENTED ROOF COATINGS	ACRYLIC COATING	Duro-Shield 10	5-Gallon Pails #4022 55-Gallon Drums #4023 250-Gallon Totes #4024
PRIMERS	RUST INHIBITOR	Acrylic Roof Primer	5-Gallon Pails #4150 55-Gallon Drums #4151 250-Gallon Totes #4152

SILICONE



DURO-SHIELD
SILICONE ROOF
COATING



DURO-SHIELD
BLEED BLOCK



DURO-SHIELD
SILICONE PRIMER -
TPO



DURO-SHIELD
UNIVERSAL 2-PART
EPOXY

Category	Type	Product Description	Duro-Shield Part#
WHITE / PIGMENTED ROOF COATINGS	SILICONE COATING	Duro-Shield Silicone	5-Gallon Pails #419505 55-Gallon Drums # 419555
PRIMERS	ASPHALT ROOF PRIMER	Duro-Shield Bleed Block Primer	5-Gallon Pail #402905
PRIMERS	LVOC PRIMER	Duro-Shield Silicone Primer - TPO	5-Gallon Pails #4198
PRIMERS	2-PART EPOXY PRIMER	Duro-Shield Universal Water-Based 2-Part Epoxy	4-Gallon Kit #425201



Graco Sprayers and Accessories Available through Duro-Last®



When you need maximum performance, versatility, durability and time-saving accessories for your Duro-Shield coating applications, look no further than Graco's line of Big Rig Large Gas Hydraulic Sprayers.

Contact the Duro-Last sales team at 800.248.0280 to learn more and place your order.

	SPRAYER	TYPICAL SPRAY TIP SIZES	TYPICAL PRESSURE SETTINGS (at machine)
	GH 675 DI GH 933 GH 833 GMAX 7900	.031 - .051	3300-4000

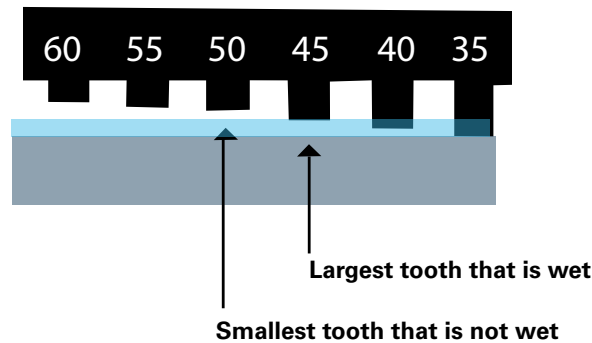
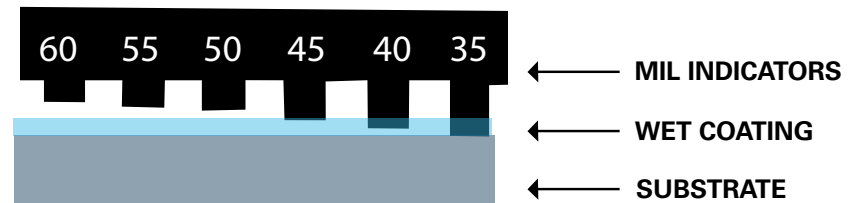
	SPRAYER	TYPICAL SPRAY TIP SIZES	TYPICAL PRESSURE SETTINGS (at machine)
	GH 675 DI GH 933	.027 - .031	6750 - 7250



How to Use a Wet Film Thickness Gauge*



- Place the gauge into the wet coating layer at a 90-degree angle, ensuring it is firmly in contact with the substrate underneath.
- After the gauge is removed from the substrate, observe the mil value of the largest tooth that is wet and the smallest tooth that is not wet. The wet film thickness lies between these two values. In the example to the right, the wet film thickness is greater than 6 mils (0.006") and less than 8 mils (0.008").



*Drawings magnified and stretched for clarity, not to scale.

Additional Members of the Duro-Shield Product Family

In addition to the Duro-Shield line of roof coatings, there are other supporting products in the coatings family:

- **Duro-Shield Acrylic Brush Grade Mastic** – Heavy-bodied, flexible, elastomeric caulk and sealant for filling and patching cracks and voids in various substrates prior to application of Duro-Shield Primer and roof coatings.
- **Duro-Shield Silicone Brush Grade Sealant** – This high-solids, non-shrinking moisture-cure silicone sealant is used for filling and patching cracks and voids on various substrates prior to application of Duro-Shield Silicone primers and coating.
- **Polyester Reinforcement Scrim** – Polyester Reinforcement Fabric is a woven 100-percent polyester that strengthens seams, transitions and flashings within Duro-Shield roof coating systems.



Learn the benefits of installing
Duro-Last roofs: **800.248.0280**

duro-last.com/duro-shield

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