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TECHNICAL DATA SHEET NO: FW1**ACRYLSHIELD****100% Acrylic Exterior Finish**

PRODUCT DESCRIPTION	ACRYLSHIELD is a premium low sheen water-borne acrylic coating, which is formulated for exterior masonry application. ACRYLSHIELD is pigmented with light stable colorant that provides a smooth and highly decorative finishing with good durability and weathering properties against ultraviolet degradation and fungus growth.
TECHNICAL INFORMATION Colour Specific Gravity Finish Flash Point	Refer to Acrylshield 100% Acrylic Exterior Finish Paint colour card Approximately 1.25 – 1.40 Low sheen Non-flammable
RECOMMENDED USE	Acrylshield is specially formulated for use on exterior concrete and masonry surfaces.
PRODUCT DATA Recommended Dry film Thickness Drying times Recoat Theoretical coverage Volume Solids	30 ~ 40 microns Touch Dry : 15 - 30 minutes Min : 1-2 hours 11 – 13 m ² / liter per coat Approximately 40~45 %
APPLICATION DATA Application Method Mixing Ratio (by volume) Thinner/cleaner Surface Preparation	Brush/ Roller/Spray Gun The paint is ready for use after proper stirring. If thinning is required, water may be added up to a max 5%. Water Surfaces must be dry, clean, sound and free from any loose material, dirt, grease or wax.
SHIPPING, STORAGE & PACKAGING Storage Handling Shelf life Packing Size	The product should be kept in a cool and well ventilated place protected from direct sunlight. Container must be kept tightly closed. Handle with care. Stir well before use. 12 months. 1L (MCS only), 5 (MCS & Ready-mixed) & 18 liters
DISCLAIMER	Federal Paint believes that the data contained herein are factual. The data are not to be taken as a warranty or representation for which Federal Paint assumes legal responsibility. We reserve the right to change the given data without notice.

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