

Durex® Gemstone Broadcast Aggregate

Multi-Coloured Decorative Broadcast Silica Sand Blend with Mica Flakes for Gemstone Decorative Resinous Flooring Systems

Description	Durex® Gemstone Broadcast Aggregate is a high purity multi-coloured silica sand blend with sub-angular granules and decorative Mica flakes in a special blend designed for use in decorative broadcasted flooring systems and for optimal anti-slip in a resinous flooring resin matrix. Gemstone Broadcast Aggregate will give an enhanced aesthetic finish as it resembled the appearance of natural Gemstone and Granite.
Uses	Durex® Gemstone Broadcast Aggregate is a broadcasted coloured silica sand blend with Mica Flakes used in part with decorative broadcasted resinous flooring systems (Gemstone Broadcast) to yield a multi-coloured decorative floor that resembles granite or gemstone with increased strength as well provide anti-slip function when required.
Ideal For	<ul style="list-style-type: none">· Institutional Flooring Applications· Health Care Flooring Applications· Medium to heavy-duty processing areas· High traffic lanes and aisles· Wash-down stations, showers and locker rooms· Wet Areas or any floor requiring anti-slip
Features	<ul style="list-style-type: none">· Extremely durable, highly abrasion resistant· Easy to apply· Multi-coloured blend· Custom Colours Available· UV Resistant

TECHNICAL DATA

PHYSICAL PROPERTIES

Colours	Multi-Coloured Blends
Sieve Size	30 – 50 Mesh
Hardness	6.5-7 (Moh's Hardness Scale)
Specific Gravity:	2.65 (ASTM C128)

Packaging	Durex® Gemstone Broadcast Aggregate is packaged in 22.7kg (50 lbs) bags. Available in standard colour blends and solid colours. This product is available in custom colours colours at an additional cost.
Storage Conditions	For improved performance, Durex® Gemstone Broadcast Aggregate should be sealed and kept in a dry, vented, waterproof location, stacked off the ground, out of direct sunlight and other detrimental conditions. Store materials in ambient temperatures above 5 degrees C and below 35 degrees C. Precondition temperature prior to use.
Health & Safety	Use under well ventilated conditions with appropriate NIOSH approved respirator and full protective dust protective clothing when handling the product. Keep product out of reach of children. Read published Material Safety Data Sheet for additional information.
Warranty	Durabond warrants this product is free of manufacturing defects, and will replace at no charge, provided it has been applied within 12 months of purchase, it has been installed for uses suitable for this product and in accordance with the manufacturer's instructions.
Technical Services	Technical support is available upon request at info@durabond.com . For the latest version of this data sheet, please visit our website at www.durabond.com , call toll free at 1-877-DURABOND (387-2266) or speak with your Durabond Technical Coatings Ltd. sales representative.

DURabond

Technical Coatings Ltd

HEAD OFFICE
55 Underwriters Road
Scarborough, ON M1R 3B4
T 416.759.4474 F 416.759.4470

MISSISSAUGA
6178 Netherhart Road
Mississauga, ON L5T 1B7
T 905.565.9283 F 905.565.9365

EDMONTON
14345 120th Avenue
Edmonton, AB T5L 2R8
T 780.451.6364 F 780.453.9056

INFO@DURABOND.COM

WWW.DURABOND.COM

1.877.DURABOND (387.2266)

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