

Fosroc

Nitoflor Dynagrip Aggregates



Constructive solutions

Non-skid Emery aggregates

Uses

Nitoflor Dynagrip aggregates are designed for use with Nitoflor ET & NT Slurry to produce a light weight, yet extremely hard wearing anti-skid surface waterproof to a variety of substrates including steel, concrete, asphalt and timber.

Advantages

- Special gradings to suit ET & NT Slurry products
- Pre-packed ready for immediate site use

Description

Nitoflor Dynagrip is an extremely hard, chemically inert aggregate which resists polishing when exposed after initial wear and provides a skid resistant surface even when wet.

Application instructions

All Nitoflor Dynagrip aggregates should be clean and dry prior to application.

The use of Dynagrip aggregates type is in accordance to traffic conditions

Traffic density	Aggregate type
Medium	20 mesh
Heavy	1 to 3 mm

Application

The Dynagrip aggregates must be applied immediately after laying the Nitoflor ET & NT Slurry. The slurry coating is blinded to saturation by allowing the aggregates to fall vertically until no slurry is visible. Do not throw aggregates across the slurry as this may cause ridges.

Properties

Physical Test	
Moh's hardness (Mohs Hardness Kit)	8-9
Aggregate Impact Value, % by wt. (Is:2386(Pt.IV)-1963)	8
Aggregate Crushing Value, % by wt. (Is:2386(Pt.IV)-1963)	10
Aggregate Abrasion Value, % by wt. (Is:2386(Pt.IV)-1963)	13

Estimation

Supply

Dynagrip aggregates : 25 kg bags

Approximate usage

20 mesh : 5.5 to 3.7 kg/m²
 1 to 3 mm: 7 to 5.2 kg/m²

Storage

Store in dry conditions in original, unopened packs

Precautions

Health and safety

Nitoflor Dynagrip aggregates are non-hazardous.

Fire

Nitoflor Nitoflor Dynagrip aggregates are non-flammable



Important note

Fosroc products are guaranteed against defective materials and manufacture and are sold subject to its standard Conditions for the Supply of Goods and Services, copies of which may be obtained on request. Whilst Fosroc endeavours to ensure that any advice, recommendation, specification of information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.

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