



## SURFACING COLOR BREAK LAYOUT

SCALE: NTS

### COLOR BREAK NOTES:

#### GENERAL:

ALSAN TRAFIK RS finish and surfacing as designed as topcoats for waterproofing and traffic surfacing systems. Although ALSAN TRAFIK RS waterproofing and surfacing systems are often used for balconies, terraces, parking structures and more, the primary function of any ALSAN TRAFIK RS system is waterproofing.

Since all ALSAN TRAFIK RS components are rapid-setting, the way finishes and surfacing are applied will have a dramatic impact on aesthetics of the completed application. Applying ALSAN TRAFIK RS finishes and surfacing with color breaks provides several benefits to the appearance and repair-ability of any ALSAN TRAFIK RS project. Color breaks help to:

- hide variations in surface gloss and texture
- hide minor variations in color
- allow for localized repairs if needed

Before starting any project, color breaks should be planned and mapped out by the project designer working with the owner. Surfacing or finish may be applied in a variety of patterns, color combinations and textures depending upon the designers needs and imagination. Things to consider when planning color breaks are:

- what type of pattern is desired
- locations of doors, windows or other focal points that might be impacted
- locations of expansion or other moving joints

Once a plan has been approved, the pattern can be masked-off and made ready for application.

#### JOINTS & MOVEMENT:

ALSAN TRAFIK RS finish and surfacing are semi-rigid materials formulated for durability and performance. As semi-rigid components, when applied over softer or more flexible materials such as ALSAN TRAFIK RS 730 membranes, cracks and micro fissures may occur in the surfacing and finish layer. Although this does not affect the ALSAN TRAFIK RS system waterproofing or performance, it will impact the cosmetic appearance of the surfacing and finish.

To help reduce or avoid potential cosmetic cracks or fissures, ALSAN TRAFIK RS surfacing and finish should not be applied over areas of potential movement including the following:

- Hold surfacing & finish back  $\frac{1}{2}$  in (13 mm) from horizontal to vertical transitions at walls, penetrations and leading edge of any bond breaker.
- Do not apply surfacing & finish over any metal components stripped in with ALSAN TRAFIK RS 730 membrane.
- Do not apply surfacing & finish over expansion joints or other joints where movement is possible.

#### SIGNAGE & MARKINGS:

SOPREMA recommends all directional markings, linework, and signage be applied using full depth application of ALSAN TRAFIK RS 789 LT or ALSAN TRAFIK RS 790 HT resins. When applied at full depth, markings will wear uniformly with the traffic surfacing, eliminating the need for occasional re-application.

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PROJECT:

TITLE:

### ALSAN TRAFIK RS WATERPROOFING & SURFACING COLOR BREAK LAYOUT GUIDELINES

DRAWN BY: SOPREMA TECHNICAL SUPPORT, DWALDRON

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