



KIESEL EXTERIOR BUS PLATFORM PRODUCT RECOMMENDATION



snow



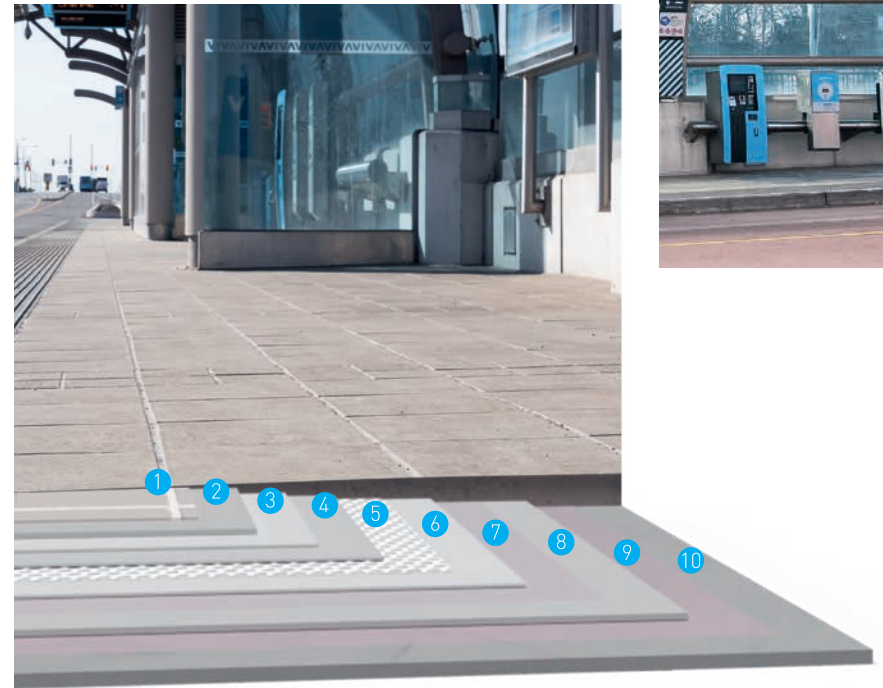
rain



salt



heat



1. **Servofix HBF** | High-performance thinset and medium bed mortar
2. **Servoflex 4 royal or Servoflex-Trio-SuperTec or Servoflex-Trio-fast SuperTec**
3. **Servoflex DMS 1K Plus SuperTec** | Cementitious membrane: second layer
4. **Servoflex DMS 1K Plus SuperTec** | Cementitious membrane: first layer
5. **Kiesel Crack Isolation Membrane**
6. **Servoflex DMS 1K Plus SuperTec** | Cementitious membrane
7. **Okatmos® DSG** | Primer and moisture mitigation system
8. **Servocret RS** | Manual leveller and screed
9. **Okatmos® DSG 1:1** | Primer and moisture mitigation system
10. Concrete substrate, properly prepared



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expansion underway



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York Region

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Kiesel
...klebt am Bau®
...Key to Quality Installation



Okatmos® DSG

- For absorbent and non-absorbent substrates
- Moisture mitigation system when used as a two or three coat system primer and bonding agent
- Quick-drying and high bond strength
- For exterior and interior applications
- Excellent solution for basement concrete floors
- Solvent-free and very low emissions
- Antimicrobial technology
- As a moisture barrier against increased humidity in unheated cementitious substrates
- Protection of the calcium sulphate screed against moisture



Servocret RS

- One-component, shrinkage-compensated, self curing
- For layers of up to 2" (50 mm) thickness
- Fast-track concrete repairs and interior/exterior concrete subfloor preparation for floors and walls
- Interior, exterior and submerged applications
- Ideal substrate preparation solution for tile or where self-levelling underlayment installation is required
- 1 hr. drying time for ceramic installations
- Excellent sag resistance exceeding industry standards for walls and floors
- Excellent modelling properties
- Excellent compressive and flexural strength



Servoflex DMS 1K Plus SuperTec

- Cement based waterproofing membrane
- Dries rapidly and can be worked on after 3 hours
- Single-component without fibres
- Flexible and bridges over cracks
- High coverage and stability
- For internal, external and submerged areas
- Can be used as a composite seal under ceramic coverings
- Self-curing



Kiesel Crack Isolation Membrane

- Universally applicable
- Short installation times
- Waterproof and alkali resistant
- Stress-relieving
- Easy processing

*Fast setting properties, check TDS for additional information

Note: Please follow additional product information located in the Technical Data Sheet. The above mentioned information is for your general references only.



Servoflex 4 royal SuperTec

- Adjustable mortar consistency, therefore full mortar transfer capable without back-buttering
- Excellent non-sag characteristics, fast and comfortable installations with extended coverage
- Extremely fast early strength, full load capacity, recycled, post-consumer content
- Fully cured after 12 hours
- Groutable after only 5-6 hours
- An essential mortar for any uncoupling membranes, over and under
- Can be exposed to rain after 2 hrs
- Ideal for stone and large format tiles installations
- For indoor, outdoor and submerged areas on wall and floor surfaces without any additives
- Efflorescence free safe to use at lower temperatures
- Ideal for heated screeds, balconies, terraces and on facades
- Longer processing time, longer open, imbedding time
- No primer required on calcium sulphate screeds
- Increased chemical resistance



Servoflex-Trio-SuperTec and Servoflex-Trio-SuperTec fast set*

- For interior and exterior application, freeze/thaw stable
- Superior non-sag characteristic for large format floor tiles, exceeding industry requirements
- Extended coverage; minimum 30% more than a standard 50 lbs bag
- New mortar generation with easy trowel technology and extended bucket time
- Self-curing, contains recycled content
- Adjustable mortar consistency to accommodate the weight of the tiles
- For under and over uncoupling membranes and tile boards
- Rapid hardening development (can be exposed to final heavy commercial, after three days only traffic)
- Can be used on exterior grade and industry-approved plywood (interior, dry environment only)
- Reliable curing at low temperatures
- Can also be used over heated screed, balconies and patios
- Real multipurpose properties
- White version available
- SuperTec-technology for dense mortar matrix



Servofix HBF

- High mechanical strength and abrasion resistance
- SuperTec-technology for dense mortar matrix
- Complies with the Austrian norm for the salt resistance of concrete
- Increased resistance against acids and alkaline solutions
- Increased resistance against the high-pressure washer
- Reliable curing at low temperatures
- For interior and exterior applications
- Frost resistant
- For saltwater and chlorine-based pools*
- Self-curing characteristics