



# FLOORING COMPARISON

## Garage Floor Coating Comparison

| FLOOR COATING COMPARISON            | FLOORTEX™                      | URETHANES            | EPOXIES                  |
|-------------------------------------|--------------------------------|----------------------|--------------------------|
| Odor                                | Very Low                       | High                 | Low                      |
| Product Flexibility                 | High                           | Moderate             | No                       |
| Primer required                     | No                             | Yes                  | Yes                      |
| Bonding Characteristics             | Deep Penetration Within        | Topical Surface Bond | Topical Surface Bond     |
| Dry mL Thickness                    | 15 mL                          | 8 mL                 | 15 mL                    |
| Number of Coats                     | 3                              | 2                    | 2-3                      |
| Decorative Broadcast Material       | Vinyl Flakes Coloured          | Not Applicable       | Vinyl Flakes Coloured    |
| Duration of Work up to 650ft        | 1 day                          | 2 days               | 3 days                   |
| Return to Service – Foot Traffic    | 12 Hours                       | 12 Hours             | 24 Hours                 |
| Return to Service – Vehicle Traffic | 48 hours                       | 2-3 days             | 4-7 days                 |
| Volatile Organic Compounds (VOCs)   | Ultra Low                      | High                 | Low                      |
| 100% Environmentally Friendly       | Yes                            | No                   | Yes                      |
| Vertical Surfaces and Outer Edge    | Yes                            | No                   | No                       |
| Hot Tire Pick Up Resistance         | Yes                            | No                   | No                       |
| Salt Stain Resistance               | Yes                            | No                   | Moderate                 |
| Abrasion Resistance                 | Extremely High                 | Moderate             | Moderate                 |
| Chemical Resistance                 | Extremely High                 | Moderate             | Moderate                 |
| Applications                        | Indoor / Outdoor               | Indoor               | Indoor                   |
| Slippery When Wet                   | No                             | Yes                  | Yes                      |
| Application Temperature             | -30 to 40 degrees °C           | 4 to 40 degrees °C   | 10 to 30 degrees °C      |
| Chemical Reaction Product Mix Ratio | 1:1                            | 2:1                  | 2:1                      |
| Pot Life                            | 30 minutes                     | 1 hour               | 1 hour                   |
| Concrete Preparation Method         | Diamond Grinding               | Diamond Grinding     | Diamond Grinding         |
| Crack / Spall Repair Required       | Yes                            | Yes                  | Yes                      |
| <b>Ideal Applications</b>           | <b>Garages</b>                 | <b>Showrooms</b>     | <b>Industrial Space</b>  |
|                                     | <b>Mechanic Shops</b>          | <b>Restaurants</b>   | <b>Commercial Space</b>  |
|                                     | <b>Basements</b>               | <b>Warehouses</b>    | <b>Very Large Spaces</b> |
|                                     | <b>Patios</b>                  |                      | <b>Mechanic Shops</b>    |
|                                     | <b>Verandas</b>                |                      | <b>Warehouses</b>        |
|                                     | <b>Showrooms</b>               |                      | <b>Containment Areas</b> |
|                                     | <b>Restaurants</b>             |                      | <b>Non - Decorative</b>  |
|                                     | <b>Walkways</b>                |                      |                          |
|                                     | <b>Pool Decks</b>              |                      |                          |
|                                     | <b>Decorative Applications</b> |                      |                          |