

**ToughSphere:** Increased durability with the additional feature of a slip resistant toughened top coat, perfect for hospitality spaces. Used throughout bars, restaurants and clubs where high slip and wear resistance is crucial.

APPLICATION TIME: 4 - 5 DAYS

Installation time varies with size

GUARANTEE: 5 YEARS

With a typical lifespan of over 20 years

THICKNESS: 3 MM

Poured in several layers, to a thickness of 3mm

### EXTRA DURABLE TOP COAT

- Available in any Solid or Motion colour
- Increased grip from traction topcoat
- Excellent durability from the strong topcoat
- Can be resealed to 'as new' when required
- Almost any colour possible

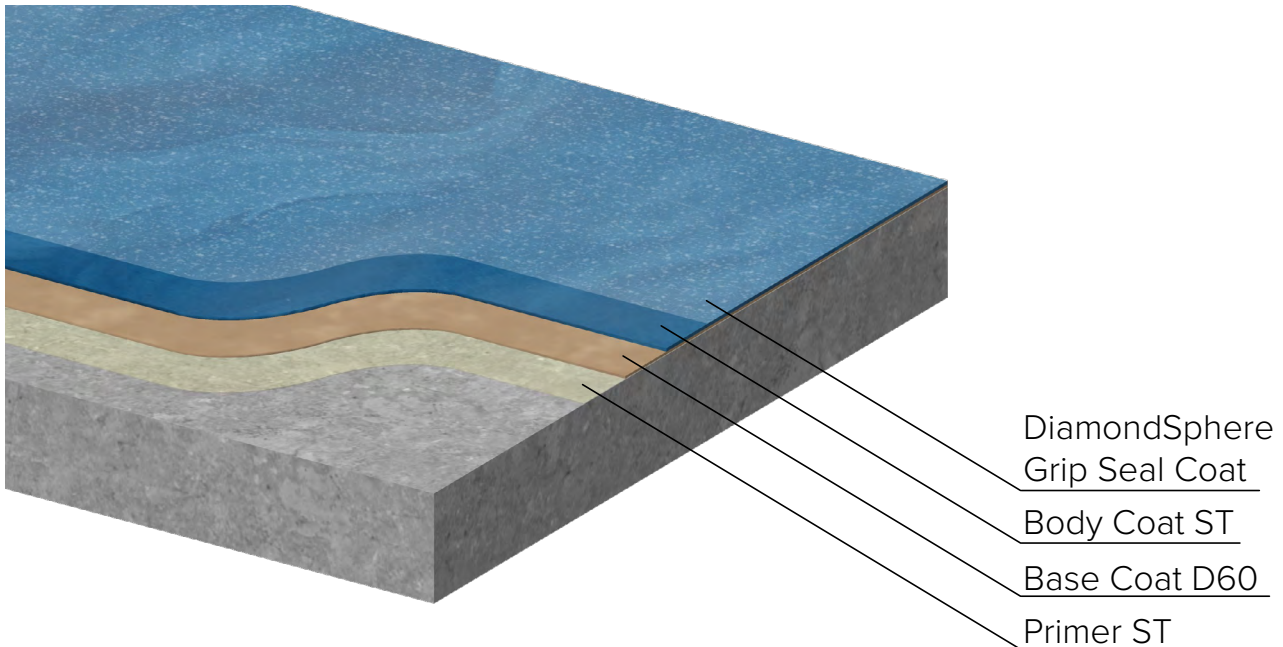
#### TYPICAL DATA

|                     |                                 |
|---------------------|---------------------------------|
| Layers              | 3-4                             |
| Elasticity          | 150%                            |
| Shore Hardness      | D60                             |
| Abrasion Resistance | Very Good                       |
| Fire Classification | B <sub>fl</sub> s1 - EN 13501-1 |

|                             |                     |
|-----------------------------|---------------------|
| Area Use Classification     | 34 - EN685          |
| Impact Sound Reduction      | 4dB+                |
| Slip Rating                 | R10-R11 - EN 51130  |
| Resistance to Chair Castors | Good - EN 425       |
| FeRFA Type                  | Type 5, 7 - BS 8204 |



## ToughSphere Typical Section



## Typical System Build Up ToughSphere

|                     |                                   |                         |
|---------------------|-----------------------------------|-------------------------|
| • <b>Primer</b>     | - Primer ST                       | - 1kg/m <sup>2</sup>    |
| • <b>Base Coat</b>  | - Basecoat D60                    | - 1kg/m <sup>2</sup>    |
| • <b>Body Coat</b>  | - Body Coat ST                    | - 2.25kg/m <sup>2</sup> |
| • <b>Seal Coats</b> | - Seal Coat DiamondSphere Grip 2K | - 0.08kg/m <sup>2</sup> |