

To: [Contractor / Architect]
Attention: [Name]

Re: Industrial floor — self-smoothing epoxy system — Statement of compliance

We propose Example Epoxy SL 2 mm system for [Project]. The schedule below compares each specification requirement with our published product data. Of 9 requirements, 6 comply, 2 need confirmation and 1 do not comply as stated; our proposals for these follow the table.

NO.	REQUIREMENT	PRODUCT DATA	RESULT
1	Self-smoothing epoxy, minimum 2 mm (Spec p.12, cl. 3.1)	2–4 mm in one application (TDS p.1)	Complies
2	Primer from the same manufacturer (Spec p.12, cl. 3.2)	System primer named (TDS p.1)	Complies
3	Compressive strength ≥ 60 MPa (Spec p.13, cl. 4.2)	75 MPa (EN 13892-2) (TDS p.2)	Complies
4	Bond strength ≥ 1.5 MPa or concrete failure (Spec p.13, cl. 4.3)	> 2.0 MPa, concrete failure (TDS p.2)	Complies
5	Resistant to oils, fuels and dilute acids (Spec p.13, cl. 4.5)	Chemical resistance table (TDS p.3)	Complies
6	Slip resistance R10 in wet zones (Spec p.13, cl. 4.6)	Not stated (–)	Unclear
7	UV-stable finish in daylight areas (Spec p.14, cl. 5.1)	Epoxy may yellow under UV (TDS p.4)	Unclear
8	Light traffic within 24 hours at 20 °C (Spec p.14, cl. 5.3)	24 hours at 20 °C (TDS p.2)	Complies
9	10-year guarantee on materials and workmanship (Spec p.14, cl. 6.1)	5-year standard warranty (Warranty statement)	Does not comply

Proposals for open items

- Slip resistance: add anti-slip aggregate in wet zones and attach the R10 test certificate.
- UV: propose a polyurethane topcoat in areas with daylight.

- Guarantee: obtain a project-specific 10-year guarantee from the manufacturer, or state the 5-year warranty as a qualification.

SpecMatch checks evidence in the documents listed. 'Complies' = complies with the requirements identified in the documents supplied. 'Unclear' = no evidence of compliance located in the supplied data. 'Does not comply' = the product data states a value that does not meet the requirement. This is not an approval: final approval belongs to the architect, engineer, consultant or client. Product data sheets and certificates are attached.

Yours faithfully,

[Technical representative]

[Supplier]