

1 CUSTOMER / PROJECT DETAILS

Customer / company	Date
Contact person / telephone / email	Project / enquiry reference
Site / building / physical location	Area / asset / stair identification
Required installation / completion date	Site contact / access hours

2 PRODUCT & AREA REQUIREMENT

Product	Stair tread cover	Stair nosing	Floor sheet	Walkway	Platform	Ramp	Other
	Ladder rung cover	Cleat / threshold	GRP grating / tread	Landing	Drain / trench cover		
Brief description of slip hazard / objective	New installation / retrofit / replacement / repair						
Number of staircases / areas / levels	Total approximate area (m²) / quantity						

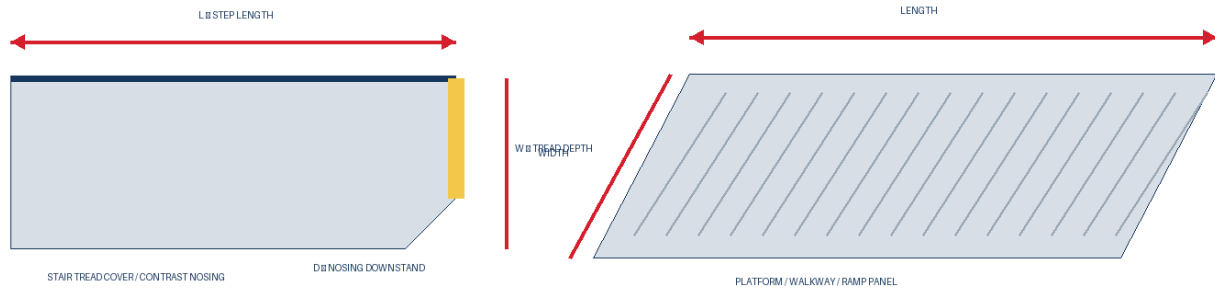
3 EXISTING SUBSTRATE & CONDITION

Substrate	Concrete	Steel	Timber	Tiles	Chequer plate	GRP grating	Other	
Condition	Sound	Worn	Uneven	Corroded	Cracked	Contaminated	Wet	Other
Existing coating / covering / adhesive	Flatness, damaged edges, voids or loose areas							
Can surface be drilled? / embedded services risk	Can surface be cleaned, dried and abraded?							
Edge, joint, drainage and trip-hazard constraints	Required repairs before installation							

4 TRAFFIC, EXPOSURE & SLIP RISK

Traffic	Pedestrian	Barefoot	Trolley	Forklift	Vehicle	Heavy industrial	Emergency route	
Exposure	Indoor	Outdoor	Covered	UV	Rain	Immersion	Coastal	High heat
Contaminants: water / oil / grease / mud / dust / ice	Chemical name / concentration / cleaning chemicals							
Traffic frequency / footwear / wheeled-load details	Required slip rating / test method / client standard							
Ambient / surface temperature range (°C)	Fire, smoke, conductivity or hygiene requirement							
Site-condition and slip-risk notes								

5 STAIR, PLATFORM & WALKWAY MEASUREMENT GUIDE



Record every step if sizes vary. Mark cut-outs, drains, columns, expansion joints and fixing restrictions on the sketch.

6 STAIR / STEP DIMENSIONS

Item	Length L	Tread W	Riser H	Nosing D	Qty	Cut-outs	Notes
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Step profile: square / bullnose / open riser / grating

Preferred tread depth / downstand / finished thickness

Nosing colour and contrast requirement

Landing dimensions / top and bottom transitions

7 PLATFORM / WALKWAY / RAMP DIMENSIONS

Overall length / width / area

Number of panels / maximum panel size

Ramp gradient / direction of travel

Existing joints / drainage falls / expansion gaps

Cut-outs: columns / pipes / drains / equipment

Edge shape / chamfer / sealed edge requirement

Load / span / support centres (for grating)

Access hatches / removable panels / lifting points

8 COLOUR, GRIT & PRODUCT FINISH

Grit	Fine / barefoot		Medium / pedestrian		Coarse / industrial		Extra coarse / offshore		Other
Colour	Black	Grey	Yellow	White	Beige / buff	Green	RAL / BS custom		
Main walking-surface colour / RAL or BS number					Contrasting nosing / edge colour				
Standard-duty quartz / heavy-duty ToughGrip / recommend					Smooth border / logo / line marking / photoluminescent				
Dimension and finish notes / drawing reference									

9 FIXING & INSTALLATION REQUIREMENTS

Method	Adhesive	Screws	Adhesive + screws	Self-drilling screws	Grating clips	Other
Fixing substrate / thickness / access below				Fastener material / type / size / spacing		
Adhesive type / chemical and temperature compatibility				Predrilled or site drilled / hole pattern		
Edge clearance / concealed-service / waterproofing constraints				Seal cut edges / seal around penetrations		
Who will install? / training or supervision required				Working-at-height / permits / barricading / shutdown		
Surface-preparation and cure-time window				Delivery route / maximum piece size / lifting constraints		

10 PRODUCT PERFORMANCE & COMPLIANCE

Required	Slip test	Fire test	Chemical resistance	UV resistance	DDA / contrast	Other
Slip standard / rating (PTV, R-rating or client)				Wet / dry / contaminated acceptance criterion		
Fire classification / smoke / toxicity requirement				Resin: isophthalic / vinyl ester / flame retardant		
Maximum design load / impact / abrasion requirement				Electrical insulation / conductivity / static requirement		
Applicable building, mining or client specification				Warranty / required design life		

11 QUANTITIES, SURVEY & DOCUMENTATION

Total pieces / allowance for waste and spares	Cut-to-size / numbered kit / installation sequence
Samples / colour chips / trial area required	Product data / SDS / test reports / COC
Site measure by customer / Sizonke / installer	Quotation, manufacture and delivery deadline

12 INSPECTION, MAINTENANCE & HANDOVER

Final inspection / snag / slip verification	Cleaning method / maintenance frequency
Replacement criteria / inspection interval	As-built drawing / fixing record / warranty file

13 SKETCH, RECOMMENDATION & ATTACHMENTS

Recommended Safe-to-Step solution / exceptions / photograph and drawing references