

ALSAN RS SYSTEM SELECTION GUIDE – Table RS100A (Roofing, Waterproofing & Protective Surfacing)

Application	Description/Use	Field	Flashing	Surfacing	Comments	Available Warranty	
						Waterproofing	Surfacing
Roofing	Exposed Roofing	ALSAN RS 230/260 LO or SBS + 230/260 LO	ALSAN RS 230/260 LO Flash	ALSAN RS287	Typical rooftop traffic for all applications	20 years	1 year
				287/#0 quartz/287 287/#0 quartz/281			3 or 5 years
				ALSAN RS289			5 years
Waterproofing	Exposed W.P.	ALSAN RS 230/260 LO	ALSAN RS 230/260 LO Flash	None	Direct to deck	20 years	-
	Overburden w/loose laid pavers, etc.	230/260 LO + acceptable protection layer		overburden	Direct to deck	20 years	-
	Overburden w/mudset pavers, tile, etc.	230/260 LO + resin/#1 quartz Protection/bond layer		optional – see roofing above	Insulated or direct	20 years	-
	Hybrid	SBS + 230/260 LO					
Partially Reinforced Pedestrian Traffic Bearing W.P. & Surfacing	Balcony, terrace, plaza, etc.	ALSAN RS 233/263 LO Mortar	ALSAN RS 230/260 LO Flash	287+Chips	Residential only	10 years	1 year
				287/#0 quartz/287 or 289	Light ped traffic		5 years
				233/#1 quartz/287	Heavy ped traffic		10 years
Fully Reinforced Pedestrian Traffic Bearing W.P. & Surfacing	Balcony, terrace, plaza, etc. (Required over occupied space)	ALSAN RS 230/260 LO+233/263 LO	ALSAN RS 230/260 LO Flash	287+Chips	Residential only	20 years	1 year
				287/#0 quartz/287, 287/#0 quartz/281, or 289	Light pedestrian traffic		5 years
				233/#1 quartz/287	Heavy pedestrian traffic		10 years
Partially Reinforced Vehicular Traffic Bearing W.P. & Surfacing	Park decks & traffic lanes	ALSAN RS 233/263 LO Mortar	ALSAN RS 230/260 LO Flash	289	Light vehicular traffic	10 years	5 years
				Textured Coating	Normal vehicular traffic		5 years
				233/#1 quartz/287	Normal vehicular traffic		10 years
Fully Reinforced Vehicular Traffic Bearing W.P. & Surfacing	Park decks & traffic lanes (Required over occupied space)	ALSAN RS 230/260 LO+233/263 LO	ALSAN RS 230/260 LO Flash	289	Light vehicular traffic	20 years	5 years
				Textured Coating	Normal vehicular traffic		5 years
				233/#1 quartz/287	Normal vehicular traffic		10 years
Protective Surfacing (Pedestrian)	Slabs, walkways, balconies, etc.	Primer Only	Optional	287/#0 quartz/287 or 287/#0 quartz/281	Direct to concrete	-	1 year
				289			3 years
				289			3 year
Protective Surfacing (Vehicular)	Vehicle garage or traffic lanes	Primer Only	Optional	289	Direct to concrete	-	3 year
				Textured Coating			5 years

For additional warranty terms and conditions contact SOPREMA.